

51
DECK LOG—TITLE PAGE
NAVPERS 137 (REV. 4-82)

RESTRICTED—SECURITY INFORMATION



LOG BOOK

OF THE

U. S. S. _____ ABBOT _____

DD-629
IDENTIFICATION NUMBER

COMMANDED BY

_____ ROBERT J. NORMAN, CDR _____, U. S. N.

Attached to {
 DESTROYER DIVISION 202 Division,
 DESTROYER SQUADRON 20 Squadron,
 DESTROYER FLOTILLA TWO Flotilla,
 U.S. ATLANTIC FLEET Fleet,

Commencing 0001 1 SEPTEMBER _____, 19 60 ,

at _____ NEWPORT, RHODE ISLAND _____,

and ending 2400 30 SEPTEMBER _____, 19 60 ,

at _____ SEA _____

RESTRICTED - SECURITY INFORMATION

Deck 101 - 1111 1467

LOG BOOK

OF THE

U.S.S.

COMMANDER BY

U.S.N.

NAME, GRADE, etc.

Division

REPORTED IN

Squadron

DATE

Assigned to

Station

REPORTED BY

Rank

NAME

Comments

REPORTED BY

By

REPORTED BY

and ending

At

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DDG29 ZONE DESCRIPTION +40 DATE 2 SEPT 19 60AT/PASSAGE FROM NEWPORT R. I. TO

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	340	1	5	ovc	30.06	72	72						
02	340	1	5	ovc	30.05	72	72						
03	340	1	5	ovc	30.04	72	72						
04	340	1	1	fog	30.02	73	73						
05	340	1	1	fog	29.98	74	74						
06	340	2	1	fog	29.96	74	74						
07	340	2	1	fog	29.94	75	75						
08	340	2	1	fog	29.96	75	75						
09	340	1	1	fog	29.94	75	75						
10	340	1	2	fog	29.96	76	76						
11	340	1	3	fog	29.94	80	80						
12	340	1	4	ovc	29.93	80	80						
13	180	1	5	ovc	29.92	84	84						
14	180	1	5	ovc	29.92	84	84						
15	180	1	5	ovc	29.91	86	86						
16	180	1	5	ovc	29.91	84	84						
17	180	1	5	ovc	29.90	80	80						
18	180	1	5	ovc	29.88	79	79						
19	180	1	5	ovc	29.86	79	79						
20	180	1	5	ovc	29.84	75	75						
21	180	1	8	clr	29.83	75	75						
22	180	1	8	clr	29.82	75	75						
23	180	2	8	clr	29.82	75	75						
24	180	4	8	clr	29.82	75	75						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Oc- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected	Amount of Clouds	Type C	Height C	Type C _M
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	Baro- meter Cor- rected (mb)	(°F)	C _L Clouds (Coded)	L (0-9)	C _L Clouds (Coded)	M (0-9)	H (0-9)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air ° F	Dew Point ° F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pd	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

EXAMINED

P. B. Coburn Ens

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Thursday 1 September 1960
(Day) (Date) (Month)

00-04 Moored port side to USS THE SULLIVANS (DD537), Berth 142, Pier 1, U.S. Naval Base, Newport, R.I. in a nest of three ships with standard destroyer mooring lines doubled. Ships from port to starboard are ~~USS~~ THE SULLIVANS, ABBOT, and USS JOHN WILLIS (DE-1027). Condition of readiness V and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMDESLANT in USS YOSEMITE (AD-19).

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; absentees - none. 0745 Commenced taking on fresh water. 0755 Completed taking on fresh water; received 2247 gallons.

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1045 ENS. Raynor A. K. TAYLOR, 641802, USN, reported aboard for duty in accordance with BUPERS orders 028574 dated 14 April 1960 and BUPERS orders 028574(1) dated 23 May 1960.

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

12-16 Moored as before. 1254 USS J. K. TAUSSIG (DE-1030) moored outboard of USS JOHN WILLIS. 1412 TAUSSIG departed from nest.

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

16-20 Moored as before. 1700 Commenced taking on fresh water. 1745 Completed taking on fresh water; received 4282 gallons. 1910 SILVERNAIL, L.L., 521 79 85, SN, USN, Duty Cook received laceration and swelling of left eye not through misconduct and while on duty. Received treatment and returned to duty.

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

20-24 Moored as before.

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

APPROVED:

EXAMINED:

R. G. Norman
R. G. NORMAN, CDR,

U. S. N.

COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N.

NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (Nov 10-56)

UNITED STATES SHIP

(Day)

(Date)

(Month)

19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DDG 29 ZONE DESCRIPTION 140 DATE 2 SEPT 19 60AT/PASSAGE FROM NEWPORT R. I. TO

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	160	4	4	CLR	2982	45	72						
02	160	4	5	CLR	2984	76	76						
03	160	5	5	CLR	2985	76	76						
04	160	5	5	CLR	2986	76	76						
05	160	5	5	CLR	2987	76	76						
06	160	5	5	CLR	2989	74	73						
07	160	5	5	CLR	2990	74	73						
08	160	5	8	CLR	2991	74	73						
09	160	5	8	CLR	2993	73	72						
10	160	5	8	CLR	2994	73	72						
11	160	5	8	CLR	2996	72	71						
12	160	5	8	CLR	2998	72	71						
13	160	5	8	CLR	3000	72	72						
14	160	5	8	CLR	3002	74	74						
15	160	5	8	CLR	3001	76	76						
16	160	5	8	CLR	3001	76	76						
17	160	5	8	CLR	3002	76	76						
18	160	5	8	CLR	3003	76	76						
19	160	5	8	CLR	3004	75	75						
20	160	5	8	CLR	3005	74	74						
21	160	10	8	CLR	3006	73	73						
22	160	10	8	CLR	3008	70	70						
23	160	10	8	CLR	3010	67	67						
24	160	12	8	CLR	3012	66	66						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Oc- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Collet)	Type C _L (0-9)	Height C _L Clouds (Coded)	Type C _M (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₈ L ₈ L ₈	L ₀ L ₀ L ₀	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air ° F	Dew Point ° F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

EXAMINED

AB Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Friday 2 September 1960
(Day) (Date) (Month)

00-04 Moored port side to USS THE SULLIVANS (DD537), Berth 142, Pier 1, U.S. Naval Base, Newport, R.I. in a nest of three ships with standard destroyer mooring lines doubled. Ships from port to starboard are THE SULLIVANS, ABBOT, and USS JOHN WILLIS (DE-1027). Condition of readiness V and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMDESLANT in USS YOSEMITE (AD-19). *STB*

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; absentees - GLANDORF, J.T., 479 97 37, FA, USN, UA since 0730 2 September 1960.

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

08-12 Moored as before. 0923 Commenced taking on fresh water. 0942 Completed taking on fresh water; received 4567 gallons. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1047 JOHN WILLIS underway.

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

12-16 Moored as before. 1400 MC PHEE, A.J., 209 40 27, SH3, USN failed to return from leave and is an unauthorized absentee.

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

16-20 Moored as before.

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

20-24 Moored as before. 2106 Commenced taking on fresh water. 2127 Completed taking on fresh water; received 5, 217 gallons.

*D. K. Baldwin*D. K. BALDWIN
ENS, USNR

APPROVED:

EXAMINED:

R. S. Norman
R. S. NORMAN, CDR,

U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month)

19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION 140 DATE 3 SEPT 19 60
AT/PASSAGE FROM NEWPORT R. I. TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	160	12	6	CLR	30.13	77	77						
02	160	10	6	CLR	30.14	77	77						
03	160	10	6	CLR	30.14	77	77						
04	160	10	6	CLR	30.14	77	77						
05	160	10	6	CLR	30.14	71	71						
06	160	10	6	CLR	30.14	68	68						
07	160	10	7	CLR	30.14	65	65						
08	160	10	7	CLR	30.14	65	65						
09	160	10	7	CLR	30.14	68	68						
10	160	10	8	CLR	30.14	70	70						
11	160	5	8	CLR	30.14	70	70						
12	160	5	8	CLR	30.14	71	71						
13	160	5	8	CLR	30.14	70	70						
14	160	5	8	CLR	30.12	70	70						
15	160	5	8	CLR	30.11	70	70						
16	130	8	8	CLR	30.09	70	70						
17	130	8	8	CLR	30.09	70	70						
18	130	8	8	CLR	30.08	70	70						
19	130	8	8	CLR	30.09	70	70						
20	130	8	8	CLR	30.10	70	70						
21	100	7	6	CLR	30.10	70	70						
22	100	5	6	CLR	30.10	69	69						
23	100	5	6	CLR	30.10	69	69						
24	100	5	6	CLR	30.10	69	69						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bility (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
	Day of week	Lat- itude (Degrees and tenths)	Longi- tude (Degrees and tenths)				Direction (True)	Speed (Knots)		Present	Past			Amount of Clouds (00-36)	Type C _L (0-9)	Height C _H (0-9)	Type C _M (0-9)	Type C _H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(0-3, 5-8)	(0-3, 5-8)			(00-36)	(00-36)		(00-99)	(00-99)			(00-36)	(0-9)	(0-9)	(0-9)	(0-9)
1	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Diff Sea Air °F	Dew Point °F	Indicator				Direc- tion (00-36)	Period	Height	Indicator	Direc- tion (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

P. B. Coburn

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Saturday 3 September 1960
(Day) (Date) (Month)

00-04 Moored port side to USS THE SULLIVANS (DD537), Berth 142, Pier 1, U.S. Naval Base Newport, R.I. in a nest of two ships with standard destroyer mooring lines doubled. Ships from port to starboard are THE SULLIVANS, and ABBOT. Condition of readiness V and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMDESLANT embarked aboard USS YOSEMITE (AD19).

*D.K. Baldwin*D.K. BALDWIN
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew on station; absentees - GLANDORF, J.T., 479 97 37, FA, USN UA since 0730 2 September 1960, HOLMES, R.L., 520 69 44, SA, USNR UA since 0730 3 September 1960, MC PHEE, A.J., 209 40 27, SHL3, USN UA since 1400 2 September 1960, BRIDGES, J.R., 422 38 31, SOGSN, USN UA since 0730 this date.

*D.K. Baldwin*D.K. BALDWIN
ENS, USNR

08-12 Moored as before. 1024 BRIDGES, J.K., 422 38 31, SOGSN, USN returned aboard, having been UA since 0730 3 September 1960, a period of 2 hours 25 minutes. 1042 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*R.A.K. Taylor*R.A.K. TAYLOR
ENS, USN

12-16 Moored as before.

*CT Bayley*C.T. BAYLEY
ENS, USN

16-20 Moored as before.

*CT Bayley*C.T. BAYLEY
ENS, USN

20-24 Moored as before.

*R.A.K. Taylor*R.A.K. TAYLOR
ENS, USN

APPROVED:

EXAMINED:

R.J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U. S. N. R NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

(Day) (Date) (Month) 19__

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +40 DATE 4 SEPT. 1960AT/PASSAGE FROM NEWPORT R. I. TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	100	5	6	CLR	30.10	69	69						
02	100	5	6	CLR	30.09	70	70						
03	100	5	6	CLR	30.07	73	73						
04	100	5	6	CLR	30.07	75	75						
05	100	5	6	CLR	30.05	77	77						
06	100	5	6	CLR	30.04	79	79						
07	100	5	6	CLR	30.01	81	81						
08	100	5	8	CLR	30.02	81	81						
09	100	5	8	CLR	30.01	80	80						
10	100	5	8	CLR	30.00	80	80						
11	100	5	8	CLR	30.00	80	80						
12	100	5	8	CLR	29.99	80	80						
13	100	5	8	CLR	29.97	79	79						
14	100	5	8	CLR	29.96	79	79						
15	100	5	6	CLR	29.94	79	79						
16	100	5	6	CLR	29.93	78	78						
17	100	5	6	CLR	29.93	77	77						
18	100	5	6	CLR	29.92	76	76						
19	100	5	6	CLR	29.91	75	75						
20	100	5	6	CLR	29.90	75	75						
21	100	5	6	OVC	29.89	75	75						
22	100	5	6	OVC	29.86	75	75						
23	100	5	6	OVC	29.85	75	75						
24	100	5	6	OVC	29.84	72	72						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Oc- tant	Latitude	Longitude			Direc- tion	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L Clouds (Coded)	Type C _M (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	(True)	(True)			(00-99)			(00-99)	(0-9)					
	GMT	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(00-36)	(Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	N _h	C _L	h	C _M	C _H
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direc- tion (00-36)	Period	Height	Indicator	Direc- tion (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

EXAMINED

P. B. Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Sunday 4, September 19 60
(Day) (Date) (Month)

00-04 Moored port side to USS THE SULLIVANS (DD537), berth 142, pier 1, U.S. Naval Base, Newport, Rhode Island, in a nest of two ships with standard destroyer mooring lines doubled. Ships from port to starboard are THE SULLIVANS and ABBOT. Condition of readiness V and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is ComDesLant embarked aboard USS YOSEMITE (AD19). 0030 Commenced taking on fresh water. 0045 Completed taking on fresh water, having received 4,847 gallons.

C.T. Bayley
C.T. BAYLEY
ENS, USN

04-08 Moored as before.

C.T. Bayley
C.T. BAYLEY
ENS, USN

08-12 Moored as before. 0800 Mustered the crew on stations. Unauthorized absentees: McPHEE, Arthur J. 209 40 27, SH3, USN, UA since 1400 2 SEP 60; GLANDORF, John T., 479 97 37, FA, USN, UA since 0730 2 SEP 60; and HOLMES, Richard L., 520 69 44, SA, USNR-R, UA since 0730 3 SEP 60. 1025 Made daily inspection of magazines and smokeless powder samples; conditions normal.

C.T. Bayley
C.T. BAYLEY
ENS, USN

12-16 Moored as before.

C.T. Bayley
C.T. BAYLEY
ENS, USN

16-20 Moored as before.

R.A.K. Taylor
R.A.K. TAYLOR
ENS, USN

20-24 Moored as before. 2115 GLANDORF, J.T. FA, USN, 479 97 37 was returned to the ship by Newport, Shore Patrol, having been UA since 0730, 2 September 1960, a period of 61 hours and 45 minutes. By order of the Commanding Officer, GLANDORF, J.T., 479 97 37, FA, USN, was transferred to the Newport Naval Station Brig for safekeeping.

R.A.K. Taylor
R.A.K. TAYLOR
ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N.

COMMANDING.

P. G. Coburn
P. G. COBURN, ENS

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ARBOT DD629 ZONE DESCRIPTION +49 DATE 5 SEPT 1960
AT/PASSAGE FROM NEWPORT R.I. TO

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	100	5	6	ovc	29.84	72	72						
02	100	5	6	ovc	29.86	70	70						
03	100	5	6	ovc	29.88	68	68						
04	040	5	6	ovc	29.88	68	68						
05	040	5	6	ovc	29.88	69	69						
06	040	5	6	ovc	29.89	69	69						
07	350	5	6	ovc	29.90	71	71						
08	350	5	6	ovc	29.92	73	73						
09	350	5	6	ovc	29.92	74	74						
10	350	5	6	ovc	29.92	74	74						
11	350	5	6	ovc	29.92	75	75						
12	350	5	7	ovc	29.90	77	77						
13	310	5	8	ovc	29.90	77	77						
14	310	5	8	ovc	29.90	77	77						
15	310	5	8	ovc	29.89	76	76						
16	310	5	8	ovc	29.89	73	73						
17	310	5	8	ovc	29.89	70	70						
18	310	5	8	ovc	29.89	68	68						
19	310	5	8	ovc	29.89	65	65						
20	310	6	8	ovc	29.90	65	65						
21	310	6	8	ovc	29.91	65	65						
22	310	6	8	ovc	29.92	64	64						
23	310	6	8	ovc	29.92	64	64						
24	180	6	8	ovc	29.93	62	62						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT (00-24)	Total Cloud Amt (0-100)	WIND		Visi- bili- ty (0-10)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Lat	Long	Alt			Direction (True)	Speed (Knots)		Present	Past			Amount of Clouds (0-100)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
		(Degrees and tenths)	(Degrees and tenths)	(Degrees and tenths)			(00-36)	(00-36)		(00-99)	(00-99)			N _h	C _L	h	C _M	C _H
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

EXAMINED

P. B. Coburn Ens U. S. N. NAVIGATOR

1942-1943

1942-1943

1942-1943

1942-1943

1942-1943

1942-1943

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Monday 5, September 19 60
(Day) (Date) (Month)

00-04 Moored portside to the USS THE SULLIVANS (DD537) using standard destroyer mooring lines doubled fore and aft at berth 142, pier 1, U.S. Naval Base, Newport, Rhode Island in a nest of two (2) ships. Ships from port to starboard are USS THE SULLIVANS (DD537) and USS ABBOT (DD629). Condition of readiness V and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is ComDesLant embarked aboard USS YOSEMITE (AD19).

R.A.K. Taylor
R.A.K. TAYLOR
ENS, USN

04-08 Moored as before. 0745 Mustered the crew at quarters; absentees - HOLMES, R.L., 520 69 44, SA, USNR-R, since 0730, 3 SEP 1960; ALSID, R.E., 533 01 02, FN, USN, since 0730 5 SEP 1960; McPHEE, A.J., 209 40 27, SH3, USN, UA since 1400 2 SEP 1960.

D.K. Baldwin
D.K. BALDWIN
ENS, USNR

08-12 Moored as before. 1049 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

D.K. Baldwin
D.K. BALDWIN
ENS, USNR

OK 12-16 Moored as before. 1340 Received YO 248 to starboard for refueling. 1400 McPHEE, A.J., 209 40 27, SHL3, USN, UA since 1400 2 September declared a straggler. 1408 Commenced taking on fuel. 1429 Completed taking on fuel; received 12,898 gallons. 1446 YO 248 departed from alongside.

D.K. Baldwin
D.K. BALDWIN
ENS, USNR

16-20 Moored as before. 1614 Commenced taking on fresh water. 1717 Completed taking on water, having received 8,571 gallons.

B.F. Bremer
B.F. BREMER
ENS, USN

20-24 Moored as before. 2243 ALSID, Rowland, E., 533 01 02, EMFN returned on board having been UA since 0730 this date, a period of 15 hours and 13 minutes.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

21
U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month) 19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +40 DATE 6 SEPT 1960
AT/PASSAGE FROM NEWPORT R.I. TO FALLEX OP-AREA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	180	7	8	CLR	2993	62	62						
02	180	4	8	CLR	2995	63	63						
03	180	5	8	CLR	2996	62	62						
04	160	6	8	CLR	2997	62	60						
05	130	7	8	CLR	3000	63	61						
06	110	7	8	CLR	3001	64	62						
07	080	6	8	CLR	3004	63	61						
08	060	7	8	ScT	3006	63	61	3	20000	CI	65	055	2
09	050	6	8	ScT	3007	63	60	2	20000	CI	65	050	2
10	030	10	8	ScT	3009	64	61	2	20000	CI	65	040	2
11	040	11	8	ScT	3010	65	61	3	18000	CI	66	040	2
12	040	10	8	ScT	3010	69	68	4	16000	CI	67	040	1
13	040	10	8	ScT	3009	71	70	4	16000	CI	68	040	1
14	040	10	8	ScT	3009	72	70	4	16000	CI	68	040	1
15	035	12	8	BKN	3011	74	71	6	16000	CI	70	040	1
16	060	5	8	BKN	3010	74	74	6	10000	CI	70	—	—
17	060	5	8	BKN	3010	75	74	8	10000	CI	70	—	—
18	060	6	8	BKN	3011	75	64	8	10000	CI	80	050	1
19	120	7	8	BKN	3014	72	62	6	10000	CI	80	110	1
20	120	7	8	ScT	3014	72	61	4	10000	CI	80	110	1
21	120	6	8	ScT	3016	72	64	4	2000	CU	80	—	—
22	110	6	8	ScT	3017	72	62	4	2000	CU	75	—	—
23	100	7	8	ScT	3017	72	62	4	2000	CU	75	—	—
24	120	7	8	ScT	3019	73	63	4	2000	CU	76	—	—

POSITION	ZONE	TIME
0800		
L <u>NEWPORT</u>	BY <u>—</u>	
λ <u>NEWPORT</u>	BY <u>—</u>	
1200		
L <u>40° 56' N</u>	BY <u>2</u>	
λ <u>71° 26.3' W</u>	BY <u>2</u>	
2000		
L <u>39° 28.5' N</u>	BY <u>1-2</u>	
λ <u>69° 40' W</u>	BY <u>1-2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM <u>—</u>	(Date) <u>—</u>
TO <u>—</u>	(Date) <u>—</u>
SET <u>—</u>	
DRIFT <u>—</u>	
POSITION BETWEEN FIXES	
MID. L <u>—</u>	
MID. λ <u>—</u>	

CURRENT DATA	
FROM <u>—</u>	(Date) <u>—</u>
TO <u>—</u>	(Date) <u>—</u>
SET <u>—</u>	
DRIFT <u>—</u>	
POSITION BETWEEN FIXES	
MID. L <u>—</u>	
MID. λ <u>—</u>	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS					
		Oc- tant	Latitude	Longitude			Dirac- tion	Speed		Present	Past			Baro- meter Correc- ted (mb)	Amount of Clouds L (Coded)	Type C _L (0-9)	Height C _L Clouds L (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
1900R	3	0	395	698	24	7	12	03	97	01	2	163	72	2	5	4	0	6	

CURRENT DATA	
FROM <u>—</u>	(Date) <u>—</u>
TO <u>—</u>	(Date) <u>—</u>
SET <u>—</u>	
DRIFT <u>—</u>	
POSITION BETWEEN FIXES	
MID. L <u>—</u>	
MID. λ <u>—</u>	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
3	8	3	03	8				0	58	56	1	05	X	0	1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400
306.2

FUEL CONSUMED
0000-2400
19535

EXAMINED

P. B. Coburn ENS U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

Tuesday 6 September 1960
(Day) (Date) (Month)

00-04 Moored port side to the USS THE SULLIVANS (DD537), berth 142, Pier 1, U.S. Naval Base, Newport, R.I. in a nest of two ships with standard destroyer mooring lines doubled. Ships from port to starboard are THE SULLIVANS and ABBOT. Condition of readiness V and material condition "YOKE" are set. Ships present include various units of the U.S. Atlantic fleet and district craft. SOPA is COMDESLANT embarked aboard USS YOSEMITE (AD19). 0113 Commenced taking on fresh water. 0121 Completed taking on fresh water; received 1064 gallons.

D.K. Baldwin
D.K. BALDWIN
ENS, USNR

04-08 Moored as before. 0600 Mustered the crew on stations; absentees: BETTIS, R.K. 467 31 36 SN, USN, McAULIFFE, D.J., 513 67 38, SFP3, USN, TUCKER, H.M., 471 10 75, FR, USN, since 0600 6 September 1960. 0600 McPHEE, A.J., 209 40 27, SH3, reported aboard, UA since 1400 2 September 1960, a period of 3 days and 16 hours. 0623 Commenced taking on fresh water. 0626 Completed taking on fresh water; received 899 gallons. 0645 Commenced preparations for getting underway. Set material condition "YOKE". 0658 TUCKER, H.M., 471 10 75, FR, USN, reported aboard, UA since 0600 6 September 1960, a period of 58 minutes. 0700 McAULIFFE, D.J., 513 67 38, SFP3, USN reported aboard, UA since 0600 6 September 1960, a period of one hour. 0700 Stationed the special sea detail. 0703 By order of the Commanding Officer, GLANDORF, F.R. 479 97 37, FR was returned to the ship from U.S. Naval Brig, Npt., R.I. where he had been kept since 4 September for safekeeping. 0718 BETTIS, R.K., 467 31 36, SN, USN reported aboard, UA since 0600 6 September 1960, a period of 1 hour and 18 minutes. 0758 Completed all preparations for getting underway. Draft: Forward 13'7", aft 13'10". 0759 ComDesDiv 202 came aboard and broke his pennant.

D.K. Baldwin
D.K. BALDWIN
ENS, USNR

08-12 Moored as before. 0800 Underway for NATO Fall Exercises in accordance with COMCARDIV Six Operations Order 55-60. Maneuvering to clear the pier. Captain at the Conn, Navigator on the bridge. 0814 C/c 200 proceeding down the channel at 12 knots. 0816 C/s 15 kts. 0822 With Rose Island Light abeam to port 600 yards c/c 180 c/s 12 knots. 0826 With Buoy #11 abeam to starboard 75 yards c/c 223. 0835 With Castle Hill Light abeam to port 200 yards, took departure from Newport, R.I. entered simulated 500 yard wide swept channel, c/c 170. 0853 Secured the Special Sea Detail. Set the regular underway watch. 0925 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0957 C/s 11 kts. 1016 Entered International Waters. 1115 Set Condition 1AS Modified. 1127 Passed through Pt. "X". C/c 240, c/s 15 kts. 1157 C/c 180 c/s 16 knots arrived on first leg of opposed sortie protection screen.

P.G. Coburn
P.G. COBURN
ENS, USNR

12-16 Steaming as before. 1208 C/c 090. Maneuvering on various courses and speeds while searching assigned area. 1248 Commenced maneuvering to take station #4 in a circular screen about the ESSEX (CVS-9). When on station the ESSEX will bear 078 range 3500 yds. Base course 180 base speed 15 kts. 1314 On station. 1456 Formation c/s 20 kts. 1504 Formation c/s 25 kts. 1512 Formation c/c 130. Maintaining base station on ESSEX while flight operations are being conducted.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

16-18 Steaming as before. Set all clocks back one hour to conform with +5 (Romeo) time. 1648 C/s 10 kts. 1705 C/s 25 kts.

B.F. Bremer
B.F. BREMER
ENS, USN

18-20 Steaming as before. 1814 C/c 315 new base course. 1845 C/s 20 knots new base speed.

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

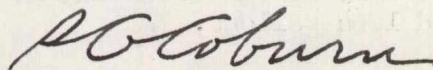
DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Tuesday 6 September 1960
(Day) (Date) (Month)

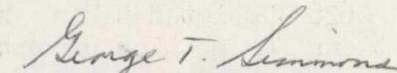
SMOOTH REMARKS—CONTINUED

18-20 1914 Set Lighting Measure "Green". 1923 C/c 130 new base course for flight operations. (Con't) 1940 C/s 25 knots, new base speed. This ship in station #1 as rescue destroyer.



P.G. COBURN
ENS, USNR

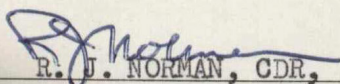
20-24 Steaming as before. 2132 Formation c/s 20 kts. 2155 Formation c/s 15 kts. 2219 Formation c/s 18 kts, c/c 110. 2300 Turned on all navigational lights. 2309 Formation c/s 20 kts. 2317 Commenced proceeding to take station #2 of a 302 screen, base course 038, base speed 14 kts. When on station the guide will bear 168 range 3200 yds. 2330 On station. *251*



GEORGE T. SIMMONS
ENS, USN

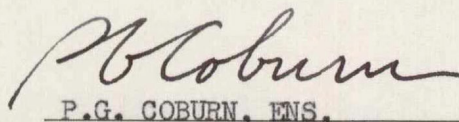
APPROVED:

EXAMINED:



R. J. NORMAN, CDR,

U.S.N. COMMANDING.



P.G. COBURN, ENS,

U.S.N.R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 7 SEPT 19 60AT/PASSAGE FROM NEWPORT R.I. TO FALLEX OP-AREA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	110	9	8	ScT	30.22	71	62	2	3500	CU	78	—	—
02	120	8	8	ScT	30.22	72	62	2	3000	CU	77	—	—
03	140	9	8	ScT	30.24	70	60	4	3000	CU	78	—	—
04	140	10	8	ScT	30.25	70	60	4	3000	CU	78	—	—
05	145	10	8	ScT	30.25	70	60	4	2000	CU	78	—	—
06	140	10	8	ScT	30.26	70	60	2	1600	CU	78	—	—
07	140	10	8	ScT	30.28	70	61	2	1600	CU	78	—	—
08	040	8	8	ScT	30.28	70	64	2	1600	CU	73	—	—
09	095	5	8	ScT	30.28	73	68	2	1600	CU	75	—	—
10	095	5	8	ScT	30.28	76	72	2	1600	CU	78	—	—
11	180	4	8	ScT	30.28	75	72	1	1600	CU	78	—	—
12	180	5	8	ScT	30.28	74	74	1	1600	CU	78	—	—
13	095	4	8	CLR	30.26	73	73	—	—	—	80	—	—
14	095	4	8	ScT	30.25	75	72	1	1600	CU	80	—	—
15	070	5	8	ScT	30.24	71	70	1	1600	CU	70	—	—
16	040	6	8	CLR	30.24	70	64	—	—	—	73	—	—
17	060	8	8	ScT	30.22	70	63	4	2000	CU	72	—	—
18	100	9	8	ScT	30.23	70	63	3	2000	CU	80	—	—
19	100	8	8	ScT	30.22	72	62	4	2000	CU	80	—	—
20	100	8	8	ScT	30.22	72	71	4	2000	CU	82	—	—
21	100	8	8	ScT	30.22	71	71	4	2000	CU	80	—	—
22	100	9	8	ScT	30.22	71	71	4	2000	CU	78	—	—
23	100	10	8	ScT	30.23	71	71	4	2000	CU	78	—	—
24	275	5	8	BKN	30.21	70	70	6	2000	CU	76	—	—

POSITION	ZONE	TIME
0800		
L <u>40° 03' N</u>	BY <u>1-2</u>	
λ <u>66° 46' W</u>	BY <u>1-2</u>	
1200		
L <u>40° 12.5' N</u>	BY <u>1-2</u>	
λ <u>66° 01' W</u>	BY <u>1-2</u>	
2000		
L <u>40° 17' N</u>	BY <u>1-2</u>	
λ <u>63° 19' W</u>	BY <u>1-2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Occu- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected	Amount of Clouds	Type C _L	Height C _L	Type C _M
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(Coded)	(0-9)	(Coded)	(0-9)	(0-9)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0100R	4	0	390	681	06	5	11	09	97	02	2	180	71	5	2	6	0	0
0700R	4	0	401	671	12	2	14	10	97	02	2	193	70	2	2	4	0	0
1300R	4	0	407	658	18	0	11	04	97	00	0	193	73	0	0	X	0	0
1900R	4	0	403	631	24	4	10	08	97	02	0	190	72	4	2	5	0	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
1	5	2	07	8				0	57	56	1	12	X	0	1								
6	5	1	03	8				0	58	55	1	11	X	0	1								
2	9	4	00	8				0	57	83	1	00	X	0	1								
2	6	4	03	8				0	58	56	1	00	X	0	1								
				8				0			1				1								

MILES STEAMED
0000-2400
361.8FUEL CONSUMED
0000-2400
18060

EXAMINED

P. B. Coburn Ems

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

Wednesday 7 September 1960

(Day) (Date) (Month)

00-04 Steaming in company with TG 201.8 composed of USS ESSEX (CVS9), DESRON 20 (less USS HAILEY (DD556) and USS JOHN PAUL JONES (DD932)), USS JOHN WILLIS (DE1027) enroute to Point Brine in accordance with CTF 201 Op-Order 55-60. OTC and SOPA is COMCARDIV 18 the ESSEX. This ship in station 2 of a 3 station bent line screen composed of the USS JOHN WILLIS (DE1027), USS THE SULLIVANS (DD537) and ABBOT. The guide is the ESSEX bearing 168 range 3200 yards, base course is 038, base speed is 14 knots. Screen Commander is COMDESDIV 202 in the ABBOT. Readiness condition four (4) and material condition YOKE are set.

B.F. Bremer

B. F. BREMER
ENS, USN

04-08 Steaming as before. 0550 Took station #3 of concentric circular screen constructed on circle 3.5 on base course 038 base speed 14 knots. Guide, ESSEX, bears 231, 3500 yards. Screen Commander is COMDESRON 20 (CTU201.8.2) in USS DECATUR (DD936). 0607 C/c 085. 0755 C/s 22 knots. C/c 040.

P.G. Coburn

P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0800 Mustered the crew on station. Absentees: None. 0820 Formation c/c to 070, maneuvering on various courses and speeds while going alongside the USS MCGOWAN (DD678) on two practice runs. 0845 Stationed the highline detail. 0912 Took previous station 500 yds ahead of the MCGOWAN on base course 030 base speed 12 kts. MCGOWAN commenced approach our port side for highline transfer. 0926 ComDesDiv 202, Captain W.G. Barton, 85204, USN hauled down his pennant and transferred to the MCGOWAN. LTJG C.H. Guernsey, 616986, USN accompanied the Commodore. 0940 All lines clear. 0942 Secured the highline detail. Commenced proceeding independently to conduct LSE. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1001 Went to General Quarters. Set condition Zebra. Commenced General Drills. 1115 Completed General drills. Secured from General Quarters. Set Condition YOKE. 1141 Rejoined the SULLIVANS and MCGOWAN and assumed guide of a column formation on course 215 speed 15 kts.

George T. Simmons

GEORGE T. SIMMONS
ENS, USN

12-16 Steaming as before. 1234 C/c 085. 1236 C/s 25 knots. 1338 C/c 080, c/s 20 kts. Proceeding to station #1 in a circular concentric screen. On station the guide will bear 180, range 3000 yards. Guide is the USS ESSEX (CVS9). 1349 C/s 10 kts. 1405 C/s 15 knots. On station. Commenced steering by sinuous course clock. Base course 080. 1420 Ceased sinuating. 1525 C/s 19 knots. 1540 C/s 14 knots.

B.F. Bremer

B.F. BREMER
ENS, USN

16-18 Steaming as before. 1641 Took lifeguard station 1000 yards astern the ESSEX on base course 080, base speed 12 knots, while USS MCGOWAN (DD678) is alongside the carrier's starboard side fueling. 1727 MCGOWAN cast off from ESSEX and maneuvered clear. Commenced approach to starboard side of the carrier, OOD at the conn. 1740 Received first fuel hose. 1742 Commenced receiving fuel. 1758 Fueling completed, received 38,001 gallons NSFO.

P.G. Coburn

P.G. COBURN
ENS, USNR

18-20 Steaming as before. 1808 All lines and hoses clear. Commenced proceeding to take station #6 of a circular screen on circle three. Guide is the ESSEX and should bear 000 range 3000 yds. 1830 On station. 1845 Commenced proceeding to take station #5 of a Formation 20, base course 085, base speed 15 kts. When on station the guide will bear 018 range 800 yds. 1915 On station.

George T. Simmons

GEORGE T. SIMMONS
ENS EXAMINED: USN

APPROVED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

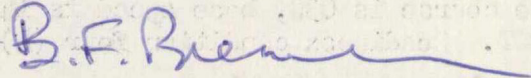
DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Wednesday 7 September 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

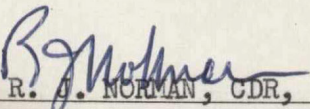
20-24 Steaming as before. Maneuvering at various courses and speeds while maintaining station. 2020 C/c 080 c/s 14 knots.



B.F. BREMER
ENS, USN

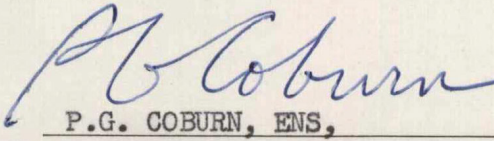
APPROVED:

EXAMINED:


R. J. NORMAN, CDR,

U. S. N.

COMMANDING.


P.G. COBURN, ENS,

U. S. N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DP629 ZONE DESCRIPTION +40 DATE 8 SEPT 1960
AT/PASSAGE FROM NEWPORT R.I. TO FALLEX OP-AREA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	SET	ALL		CLOCKS		AHEAD		1 HOUR	FROM	+5R	TO	+40	
02	275	5	8	BKN	30.21	70	70	6	1600	CU	76	—	—
03	270	5	8	BKN	30.20	70	70	6	1600	CU	74	—	—
04	165	5	8	BKN	30.20	71	70	7	1600	CU	76	—	—
05	170	5	8	ScT	30.21	70	69	4	1600	CU	75	—	—
06	165	4	8	BKN	30.21	70	69	6	1600	CU	75	—	—
07	330	4	8	ScT	30.22	71	70	4	1600	CU	75	—	—
08	245	13	8	ScT	30.20	73	66	4	1600	CU	75	250	2
09	225	14	8	BKN	30.20	73	66	6	1600	CU	76	230	2
10	230	12	8	BKN	30.20	75	62	6	1600	CU	74	240	2
11	235	13	8	BKN	30.18	77	68	6	1600	CU	75	235	2
12	230	10	8	BKN	30.16	76	68	6	1600	CU	78	235	2
13	230	10	8	BKN	30.16	76	68	6	1600	CU	78	235	1
14	230	10	8	BKN	30.16	76	68	6	1600	CU	78	235	1
15	230	10	8	ScT	30.14	75	67	4	1600	CU	76	235	1
16	250	18	8	ScT	30.11	71	68	4	1600	CU	76	240	1
17	250	18	8	ScT	30.12	70	68	4	1600	CU	75	240	1
18	250	17	8	ScT	30.13	73	67	3	1600	CU	74	240	1
19	240	17	8	ScT	30.14	73	67	3	1600	CU	74	240	1
20	225	15	8	CLR	30.16	73	67	—	—	—	73	245	1
21	265	12	8	ScT	30.15	72	66	3	10,000	CI	74	270	1
22	310	15	8	ScT	30.15	73	68	4	10,000	CI	75	325	1
23	285	15	8	BKN	30.15	73	68	7	2000	CU	75	285	2
24	290	14	8	BKN	30.14	74	68	7	2000	CU	76	300	2

POSITION	ZONE	TIME
0800		
L <u>40° 44' N</u>	BY <u>1-2</u>	
λ <u>60° 09.5' W</u>	BY <u>1-2</u>	
1200		
L <u>40° 41' N</u>	BY <u>1-2</u>	
λ <u>59° 03.5' W</u>	BY <u>1-2</u>	
2000		
L <u>40° 33' N</u>	BY <u>1-2</u>	
λ <u>56° 49' W</u>	BY <u>1-2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (1-7) (GMT)	Latitude (0-3, 5-8) (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
020000	5	0	40.2	61.6	06	6	27	05	97	02	1	183	70	5	2	4	0	0
080000	5	0	40.7	60.2	12	5	24	13	97	02	2	227	73	5	2	4	0	0
140000	5	0	40.7	58.5	18	6	23	10	90	02	2	213	76	6	2	4	0	0
200000	5	0	40.5	56.7	24	0	23	04	97	02	0	213	73	0	0	X	0	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
2	5	6	03	8				0	54	70	1	00	X	0	1								
6	5	5	03	8				0	52	62	1	25	2	1	1								
2	5	4	00	8				0	52	63	1	23	1	1	1								
8	6	2	04	8				0	00	44	1	25	2	1	1								
				8				0			1				1								

MILES STEAMED
0000-2400
373.6

FUEL CONSUMED
0000-2400
18751

EXAMINED

P. C. Johnson U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

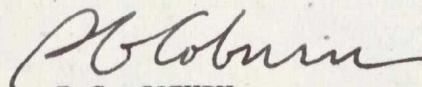
UNITED STATES SHIP

ABBOT (DD629)

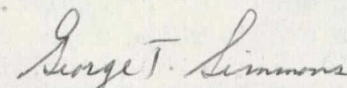
Thursday 8 September 1960

(Day) (Date) (Month)

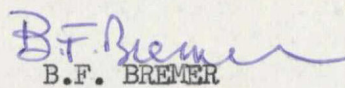
- 00-04 Steaming in company with Task Group 201.8 composed of USS ESSEX (CVS-9) and Destroyer Squadron 20 less USS HAILLEY (DD556) and JOHN PAUL JONES (DD932) enroute operation area foam in accordance with COMSECONDFLT Op-order 55-60. OTC and SOPA is COMCARDIV 18 in ESSEX. This ship in station #5 of a circular destroyer screen composed of USS DECATUR (DD936) the guide, bearing 018, range 800 yards, USS JOHN WILLIS (DELO27), USS ROOKS (DD804), USS WADLEIGH (DD689) on base course 080, base speed 14 knots. Screen Axis 000. Screen commander is COMDESRON 20 in DECATUR. USS THE SULLIVANS (DD537) and USS MCGOWAN (DD678) serving as Rescue Destroyers for ESSEX. Condition of Readiness IV, Material Condition YOKE set. 0100 Advanced all clocks one (1) hour to conform with Quebec (+4) time.


P.G. COBURN
ENS, USNR

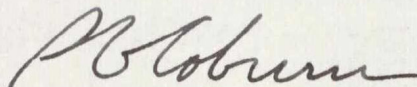
- 04-08 Steaming as before. 0435 Formation c/c 105, c/s to 13 kts. 0553 Formation c/c to 120, c/s to 20 kts. 0604 Commenced proceeding to take station #5 of a 5 ship circular screen about the ESSEX on circle three. When on station the guide will bear 324 range 3000 yds. Base course 045, base speed 12 kts. 0617 On station. 0736 Commenced proceeding to take station #7 of a seven ship circular screen. When on station the guide will bear 334 range 3500 yds. Base course changed to 090, base speed changed to 12 kts.


GEORGE T. SIMMONS
ENS, USN

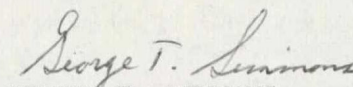
- 08-12 Steaming as before. 0810 C/s 18 knots. 0811 C/s 16 knots. 0814 C/c 090. On station. 0926 C/s 12 knots. 0930 C/c 235. 0934 C/s 16 knots. 0934 C/c 090. 0940 Made daily inspection of magazines and smokeless powder samples, conditions normal. 1110 C/s 12 knots. 1111 C/c 265. 1128 C/s 16 knots. 1129 C/c 090. 1130 C/s 14 kts.


B.F. BREMER
ENS, USN

- 12-16 Steaming as before. 1202 Took bathythermographic reading. 1240 Completed weekly 4 hours test of Degaussing system; conditions satisfactory. 1410 Took station #7 in an eight ship column formation. Guide, USS ESSEX (CVS9), bears 090, range 3500 yards. Ships at standard distance on base course 090 base speed, 14 knots. 1450 Commenced Task Group tactical maneuvering drills. 1525 Took station #1 in a 5 ship concentric screen constructed on circle 3.5 on base course 090, base speed 14 knots. Guide, ESSEX bears 180 range 3500 yards. Screen Commander is COMDESRON 20 (CTU 201.8.2) in USS DECATUR (DD936). 1540 The Commanding Officer held mast and imposed non-judicial punishment as follows: GLANDORF, J.T., 429 97 37, FR, USN OFFENSE: Violation of Article 86, UCMJ: UA from 0730 2 SEP until 2115 4 SEP a period of 2 days 13 hours and 45 minutes. PUNISHMENT: Reprimand. To be recommended for undesirable discharge. HOLMES, R.L., 520 69 44, SA, USNR OFFENSE: Violation of Art 86, UCMJ: UA from 0730 3 SEP until 0515 6 SEP a period of 2 days 21 hours and 45 minutes. PUNISHMENT: Reprimand. Extra duty for 14 days. MCPHEE, A.J., 209 40 27, SH3, USN OFFENSE: Violation of Article 86 UCMJ: UA from 1400 2 SEP until 0600 6 SEP 1960, a period of 3 days 16 hours. PUNISHMENT: Reprimand. To be recommended for undesirable discharge.


P.G. COBURN
ENS, USNR

- 16-18 Steaming as before. 1605 Formation c/c to 265, c/s to 12 kts. 1615 Formation c/s to 14 kts. 1709 Set helicopter detail. 1715 Commenced maneuvering to receive helicopter. 1718 Received guard mail from helicopter. 1719 Secured helicopter detail. Commenced maneuvering to take station #3 of special Fallex Sweep-Line formation. When on station ZZ will bear 331 range 15 miles. PIM is 085 speed 13.5 kts.


GEORGE T. SIMMONS
ENS, USN

APPROVED:

EXAMINED:

U.S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Thursday 8 September 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1815 Darkened ship. 1840 Went to General Quarters, Set Condition LAS, set condition ZEBRA. 1841 C/c 110, c/s 20 knots. 1843 C/s 15 knots. 1846 C/s 17 knots. 1903 C/c 000. 1909 C/c 060. 1921 Secured from Condition LAS, set Condition YOKE. 1928 C/c 090. 1929 C/c 100, patrolling assigned station #3 in a Fallex Sweepline formation. 1930 C/c 080. 1945 Lighted all navigational lights proceeding to close unidentified surface contact for identification. Contact doesn't reply to signal light. Contact believed to be large trawler.

B.F. Bremer

B.F. BREMER
ENS, USN

20-24 Steaming as before. 2010 Initiated international challenge by flashing light while continuing to close the unidentified contact; his reply thus far indistinguishable. 2015 C/c 060. Two S2F "Tracker" aircraft from ESSEX illuminated contact in successive sweeps to permit partial identification. Contact determined to be ocean-going, fishing trawler of contemporary design. 2015 C/s 15 knots maneuvering on various courses at various speeds while approaching within hailing distance of trawler, Captain at the Conn. 2021 Within 250 yards, illuminated trawler with search lights. C/s 10 knots. Captain hailed the trawler's bridge requesting that she state her port of registry. No reply. 2021 After repeated interrogation by flashing light, trawler revealed her name and port of registry as Mora out of Murmansk, Union of Soviet Socialist Republics. 2022 C/s 18 knots. 2028 Returning to random patrol of assigned area. 2050 C/s 15 knots. C/c 100. 2300 Sighted momentary illumination 5 miles off the port bow. Proceeded to investigate. Identified illumination as search light of S2F aircraft. 2318 Returning to patrol c/c 110 c/s 16 knots.

P.G. Coburn

P.G. COBURN
ENS, USNR

APPROVED:

EXAMINED:

R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P.G. COBURN, ENS,

U. S. N. R NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DDG 29 ZONE DESCRIPTION +40 DATE 9 SEPT. 1960
AT/PASSAGE FROM NEWPORT R.I. TO FALLEX OP-AREA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	290	13	8	BKN	30.12	73	68	7	1600	CU	76	280	2
02	295	12	8	BKN	30.12	73	68	7	1600	CU	75	290	2
03	260	8	8	SE	30.12	73	62	4	1600	CU	74	245	3
04	260	8	8	BKN	30.12	73	62	6	1600	CU	77	245	1
05	260	10	8	BKN	30.13	74	67	7	1600	CU	77	245	1
06	255	10	8	BKN	30.14	72	69	8	1600	CU	77	235	1
07	255	10	8	BKN	30.14	75	69	8	1600	CU	70	235	1
08	270	11	8	BKN	30.13	73	69	8	1600	CU	70	265	1
09	270	11	8	BKN	30.15	72	70	8	1600	CU	70	265	1
10	250	11	8	BKN	30.15	74	70	8	1600	SC	68	235	1
11	250	10	8	OK	30.15	72	70	10	1600	SC	68	235	1
12	280	11	8	OK	30.13	76	71	10	1600	ST	69	260	1
13	250	12	8	OK	30.12	76	72	10	1600	ST	72	230	2
14	290	13	8	OK	30.15	74	70	10	1600	ST	72	280	2
15	275	12	8	OK	30.14	73	70	10	1600	ST	75	270	2
16	270	10	4	OK	30.14	71	68	10	1600	ST	72	270	2
17	275	10	4	OK	30.14	71	68	10	1600	ST	73	270	2
18	270	10	4	OK	30.14	70	67	10	1600	ST	73	270	2
19	275	10	4	OK	30.14	70	67	10	1600	ST	67	270	1
20	130	6	5	BKN	30.16	68	64	5	1000	ST	67	—	—
21	130	6	6	SE	30.17	61	59	4	1000	ST	56	—	—
22	120	6	6	SE	30.18	60	59	4	1000	ST	54	—	—
23	100	6	3	BKN	30.18	59	56	6	1000	ST	54	—	—
24	100	7	4	BKN	30.18	58	56	8	1000	ST	64	—	—

POSITION	ZONE	TIME
0800		
L <u>40° 34.5' N</u>	BY <u>2</u>	
λ <u>53° 07' W</u>	BY <u>2</u>	
1200		
L <u>41° 09.5' N</u>	BY <u>1-2</u>	
λ <u>51° 50' W</u>	BY <u>1-2</u>	
2000		
L <u>42° 03' N</u>	BY <u>1</u>	
λ <u>50° 27' W</u>	BY <u>1</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	WIND			VISI-BIL-ity (90-99)	WEATHER		PRES-SURE Baro-meter Corrected (mb)	Air Temp (°F)	CLOUDS				
	Day of week (1-7)	Lat-itude (0-3, 5-8)	Long-itude (Degrees and tenths)	Long-itude (Degrees and tenths)		Total Cloud Amt (0-100)	Direction (True)	Speed (Knots)		Present	Past			Amount of Clouds (0-100)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
02000	6	0	409	551	06	7	29	12	97	02	1	200	76	7	4	4	0	0
08000	6	0	409	532	12	8	27	11	97	02	2	203	73	7	4	4	0	0
14000	6	0	413	514	18	9	29	13	97	02	2	210	74	9	4	4	0	0
20000	6	0	423	506	24	6	13	06	97	01	1	213	68	4	6	3	0	0

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
1	6	7	10	8				0	52	66	1	29	1	2	1								
1	5	4	03	8				0	03	67	1	25	2	0	1								
4	6	4	02	8				0	51	68	1	25	1	2	1								
1	7	3	07	8				0	01	62	1	00	X	0	1								
				8				0			1				1								

MILES STEAMED
0000-2400
391.5

FUEL CONSUMED
0000-2400
186.70

EXAMINED

P. B. Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Friday 9 September 1960
(Day) (Date) (Month)

00-04 Steaming in accordance with COMCARDIV 6 Op-Order 55-60, operation Sea Spray II. At present steaming independently while conducting ASW sweep of Area Foam. PIM is 080 speed 13.5 kts. OTC is COMCARDIV 18 embarked in the USS ESSEX (CVS9). Maneuvering on various courses and speeds searching at 151 range, 15 miles from the ESSEX. Condition of readiness four and material condition YOKE set. *BT*

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0412 C/c 085 c/s 15 knots. 0500 Held General Quarters drills. 0530 Secured from General Quarters. C/c 090. 0700 C/c 080. 0707 C/c 060. 0717 C/c 080. 0725 C/s 18 knots. 0746 C/c 000. 0747 C/c 045. 0753 C/c 070, c/s 15 kts.

B.F. Bremer
B.F. BREMER
ENS, USN

08-12 Steaming as before. 0800 Mustered the crew on station. Absentees: None. 0803 C/s 18 knots. C/c 040. 0813 C/c 000. 0829 C/c 090. 0904 C/c 080. 0920 C/c 000. Maneuvering on various courses and speeds while conducting random patrol along PIM. 1130 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1157 Took bathythermographic reading. *c*

P.G. Coburn
P.G. COBURN
ENS, USNR

12-16 Steaming as before. 1413 Completed search of area foam. TG 201.8 formed ahead of TG201.1 to provide ASW protection. OTC F.TG201.1 COMCARDIV 6 embarked in USS SHANGRI-LA (CVA38). SOPA is COMSTRIKEFLTANT embarked in USS NORTHAMPTON (CLC1). Commenced maneuvering to join ESSEX. 1523 Took station on starboard beam of carrier at 4000 yds. Base course 045, base speed 10 kts. 1540 Formation c/c to 315, c/s to 17 kts.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

16-20 Steaming as before. 1650 C/s 12 knots. 1654 C/c 050. 1659 C/c 065. 1720 Took station #6 in a concentric screen on circle 3.5. Guide, ESSEX, bears 026 range 3,500 yards. Screen commander is COMDESRON 20 (CTU 201.8.2) in USS DECATUR (DD936). Base course, 045. Base speed 18 knots. 1820 C/c 044 new base course. 1825 C/s 20 knots new base speed.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2205 C/s 15 knots. 2312 C/c 090.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. *h* COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U. S. N. R NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month)

19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABD OT 00629 ZONE DESCRIPTION +40 DATE 10 SEPT 19 60
AT/PASSAGE FROM NEWPORT R.I. TO FALLEX OP-AREA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	130	9	5	OK	30.21	59	57	10	2000	ST	62	—	—
02	SET ALL CLOCKS AHEAD FROM +40 TO +30												
03	125	10	6	OK	30.19	62	60	10	2000	ST	62	—	—
04	120	10	8	BKN	30.19	62	60	8	2000	ST	63	—	—
05	125	10	7	BKN	30.19	62	60	9	2000	ST	62	—	—
06	120	10	8	OK	30.20	62	60	10	2000	ST	62	—	—
07	120	10	8	OK	30.20	63	60	10	1600	ST	63	—	—
08	125	7	8	SCT	30.22	64	60	2	1000	ST	63	—	—
09	120	7	8	SCT	30.22	64	60	3	1000	ST	63	—	—
10	110	6	8	SCT	30.22	64	60	3	1000	ST	58	—	—
11	100	4	8	SCT	30.22	64	60	2	1000	ST	58	—	—
12	110	6	8	SCT	30.22	68	60	3	1000	ST	59	—	—
13	130	7	8	SCT	30.21	64	57	3	2000	ST	60	—	—
14	125	12	8	SCT	30.19	63	57	3	2000	ST	62	180	7
15	130	7	8	SCT	30.20	62	56	3	2000	ST	60	160	2
16	130	10	8	SCT	30.20	60	55	4	2000	ST	60	160	1
17	140	10	8	SCT	30.20	60	55	4	2000	ST	60	160	1
18	150	12	8	SCT	30.19	60	55	5	2000	ST	60	140	1
19	150	10	8	BKN	30.19	60	55	8	1800	ST	60	155	1
20	170	15	6	SCT	30.19	61	56	4	1600	ST	64	175	1
21	170	18	6	SCT	30.19	61	56	4	1600	ST	64	180	1
22	170	18	6	SCT	30.19	61	57	5	1600	ST	64	180	1
23	180	18	7	BKN	30.18	62	57	6	1600	ST	59	180	1
24	175	15	7	SCT	30.16	62	58	5	2000	ST	60	160	1

POSITION	ZONE	TIME
0800		
L <u>44° 03' N</u>	BY <u>1-2</u>	
λ <u>48° 03' W</u>	BY <u>1-2</u>	
1200		
L <u>44° 39.5' N</u>	BY <u>1-2</u>	
λ <u>47° 05' W</u>	BY <u>1-2</u>	
2000		
L <u>46° 03' N</u>	BY <u>1</u>	
λ <u>45° 21' W</u>	BY <u>1</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Coded)	Type C _L (0-9) (Coded)	Height C _L Clouds L (Coded)	Type C _M (0-9) (Coded)	Type C _H (0-9) (Coded)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _b L _c	L _o L ₁ L ₀	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0300P	7	0	432	495	06	9	12	10	97	02	0	224	62	3	6	3	0	0	
0700P	7	0	444	475	12	3	23	06	97	02	0	234	64	3	6	3	0	0	
1500P	7	0	450	466	18	3	10	07	97	02	0	227	62	3	6	3	0	0	
2100P	7	0	461	454	24	3	19	18	97	01	1	220	61	3	5	9	0	0	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE						
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
7	5	2	05	8				0	0259		1	00	X	0	1								
7	4	1	07	8				0	0257		1	00	X	0	1								
1	5	7	07	8				0	0253		1	16	X	0	1								
1	5	6	07	8				0	0354		1	18	X	0	1								
				8				0			1				1								

MILES STEAMED
0000-2400
347.9

FUEL CONSUMED
0000-2400
15836

EXAMINED

P. B. Coburn U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Saturday 10 September, 19 60
(Day) (Date) (Month)

00-04 Underway in accordance with COMCARDIV 6 Op-Order 55-60 transiting Area Foam from Pt. Chain to Pt. Cuspidor doing exercise Sea Spray II. At present in a screen ship circular screen around the USS ESSEX (CVS9). OTC is CTG 201.8 embarked in the ESSEX. Screen commander is COMDESRON 20 (CTG 201.8.2) embarked in the USS DECATUR (DD936). This ship is station number seven with the guide bearing 026 range 3500 yds. Base course 090 base speed 15 kts. Condition of readiness four and material condition YOKE set. 0020 Formation c/c to 050. 0100 Set clocks ahead one (1) hour to conform with Papa (+3) time.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0540 C/c 120, formation turning to avoid merchantman. 0545 C/c 035. 0558 C/c 030 c/s 18 knots. 0600 TG 201.1 and TG 201.8 rendezvoused with underway replenishment group. 0645 C/c 000. 0745 Took waiting station (starboard) astern USS NEOSHO (AO147). USS W.H. McCARD (DD822) alongside NEOSHO to starboard.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0839 This ship assigned to USS ELOKOMIN (AO55) for fueling by OTC. C/c 010 c/s 22 kts. Proceeding to close the USS ELOKOMIN (AO55) for refueling. 0842 Maneuvering on various courses and speeds while closing the ELOKOMIN. 0850 Commenced approach on ELOKOMIN port side. 0858 Alongside to port of ELOKOMIN. 0911 Commenced taking on fuel. 0945 Completed fueling, maneuvering to clear ELOKOMIN. Received 45,328 gallons NSFO. Proceeding to station 6 in a 19 station circular screen. On station guide USS NANTAHALA (AO60) will bear 123, range 9000 yards. 1000 On station. Maneuvering at various courses and speeds while maintaining station. Base course 045, base speed 12 knots. 1100 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1113 USS SHANGRI-LA (CVA38) became guide, bearing 148 range 8900 yds. 1140 USS NANTAHALA (AO60) became guide bearing 123 range 9000 yards. 1158 C/c 080, c/s 20 kts. 1159 C/s 25 knots c/c 060. Proceeding to go alongside the USS VAN VOORHIS (DE1028) for personal transfer.

B.F. Bremer
B.F. BREMER
ENS, USN

12-16 Steaming as before. 1208 Set the highline detail. 1232 Alongside the VAN VOORHIS on course 050 speed 15 kts. Received first line. 1250 Received CHASE, D.L., SA, USN, 541 66 20, for duty. 1255 Secured the highline detail. All lines clear, commenced maneuvering to regain station #6. 1300 On station.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

16-20 Steaming as before. 1611 TG 201.1 and TG 201.8 proceeding at 25 knots to disengage from the Underway Replenishment Group. 1655 Took station #6 in a 21 ship circular screen of a Carrier Ready Formation. Guide, USS NORTHAMPTON (CLC1), bears 104° 10,300 yards. Base course C 048, base speed 15 knots. 1738 Took station #16 in a 21 ship circular screen of a Carrier Ready Formation Guide, NORTHAMPTON, bears 043, range 13,400 yards. Base course 030, base speed 20 knots. 1801 C/s 15 knots new base speed. C/c 045 new base course. 1958 C/c 315 new base course.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2010 C/c 235. 2029 C/c 145, c/s 10 knots. 2039 C/c 052. 2052 C/s 14 knots.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R. J. Orlan
R. J. ORLAN, CDR,

U. S. N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U. S. N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

[Faint, mostly illegible text from the main body of the log sheet, appearing as bleed-through or very light print.]

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABRBT DD629 ZONE DESCRIPTION +3 P DATE 11 SEPT. 19 60
AT/PASSAGE FROM NEW PORT R.I. TO FALLEX OP-AREA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	180	12	8	SET	30.14	62	58	4	2000	ST	60	190	2
02	165	10	8	SET	30.13	63	58	4	2000	ST	61	175	1
03	155	10	8	SET	30.14	62	58	4	2000	ST	60	170	1
04	155	10	6	BKN	30.12	62	58	7	2000	ST	60	170	1
05	155	10	6	BKN	30.10	64	60	7	1600	ST	67	170	2
06	175	10	4	OVC	30.10	65	60	10	1600	ST	66	190	2
07	180	10	4	BKN	30.08	65	60	7	6500	AC	66	190	2
08	220	24	3	SET	30.08	66	63	4	6500	AC	66	200	3
09	210	23	4	SET	30.06	67	63	4	6500	AC	63	200	3
10	210	20	4	BKN	30.07	66	63	7	1000	ST	63	200	3
11	210	18	3	OVC	30.05	66	64	10	1000	ST	62	200	3
12	230	17	2	OVC	30.04	66	65	10	1000	ST	61	210	4
13	220	22	2	OVC	30.03	64	63	10	1000	ST	60	230	5
14	230	18	3	OVC	30.03	64	62	10	1000	ST	64	250	5
15	250	22	5	OVC	30.03	63	60	10	1000	ST	64	270	5
16	260	10	4	OVC	30.04	66	59	10	1600	CU	64	270	4
17	260	10	4	BKN	30.05	65	59	8	1600	CU	66	270	4
18	260	20	5	BKN	30.07	60	57	8	1600	CU	64	270	4
19	260	24	6	BKN	30.09	58	56	8	1600	CU	62	270	3
20	250	23	6	BKN	30.09	57	55	8	1000	ST	62	270	4
21	250	20	6	BKN	30.11	56	54	8	1000	ST	63	270	4
22	254	20	7	BKN	30.14	56	55	7	1000	ST	63	270	5
23	270	17	7	BKN	30.14	56	55	6	1000	ST	62	280	4
24	270	17	7	BKN	30.14	56	55	6	1000	ST	62	280	4

POSITION	ZONE	TIME
0800		
L <u>47° 47' N</u>	BY <u>4</u>	
λ <u>42° 35' W</u>	BY <u>4</u>	
1200		
L <u>48° 33' N</u>	BY <u>4</u>	
λ <u>41° 11' W</u>	BY <u>4</u>	
2000		
L <u>49° 46' N</u>	BY <u>1</u>	
λ <u>39° 41' W</u>	BY <u>1</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	WIND			VISI- BIL- ITY (90-99)	WEATHER		PRES- SURE Baro- meter Corrected (mb)	Air Temp (°F)	CLOUDS				
	Day of week (1-7)	Oct- ant (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)		Total Cloud Amt (0-36)	Direction (True)	Speed (Knots)		Present	Past			Amount of Clouds L (0-100)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
	(GMT)		(Degrees and tenths)	(Degrees and tenths)		(0-36)	(True)	(Knots)		(00-99)	(0-9)			(0-100)	(0-9)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0300P	1	0	468	415	06	5	15	09	96	02	1	207	62	5	6	5	P	0
0900P	1	0	479	424	12	7	21	22	96	02	1	180	67	4	6	3	3	0
1500P	1	0	491	442	18	9	25	22	96	02	1	169	63	9	6	3	0	0
2100P	1	0	508	401	24	9	24	23	96	02	1	180	57	9	6	3	0	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE					
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direc- tion (00-36)	Period	Height	Indicator	Direc- tion (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e	
1	5	6	07	8				0	02	55	1	17	1	1	1									
1	5	6	14	8				0	04	61	1	19	3	2	1									
1	5	6	03	8				0	07	58	1	27	3	5	1									
1	5	2	14	8				0	55	54	1	26	2	4	1									
				8				0			1				1									

MILES STEAMED
0000-2400
334.5

FUEL CONSUMED
0000-2400
1354.0

EXAMINED

P. O. Colburn Ens

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Sunday 11 September 1960
(Day) (Date) (Month)

00-04 Underway in accordance with CTF 201 Op-Order 55-60 transiting from pt. Dogwood to pt Drift during exercise Sea Spray II. At present in a 21 ship formation 40 with the USS NORTHAMPTON (CLC-1) the guide in station A-1. SOPA is COMSTRIKEFORLANT embarked in NORTHAMPTON, OTC is COMCRUDIV 4 in the USS BOSTON (CAG4). Screen Cdr is ComDesRon 4 in the USS MANLEY (DD940). Base course is 052 base speed 14 kts, when on station the guide will bear 044 range 13,500 yds. Condition of readiness four and material condition YOKE set.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0400 C/c 038 new base course of formation. 0705 C/c 098. 0720 C/c 038, new base course.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0940 Made daily inspection of magazines and smokeless powder samples, conditions normal.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

12-16 Steaming as before.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

16-20 Steaming as before. 1715 C/c 033, new base course.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2134 NORTHAMPTON (CLC1) reported possible man overboard. NORTHAMPTON bears 043 13,500 yds from ABBOT. Commenced searching area surrounding this ship with signal lights and cargo lights. Mustered the lifeboat detail. 2140 USS SHANGRI-LA (CVA38) is the guide bearing 050 range 11,400 yards. 2145 C/s 8 kts. 2148 C/c 220 forming a search line of bearing with USS ROOKS (DD804), USS DECATUR (DD936) and USS D.H. FOX (DD779). 2153 NORTHAMPTON reports muster taken and all men present. Secured from search proceeding to regain station. 2158 C/s 12 knots. 2215 C/s 10 knots. Maneuvering to stay clear of USS MACON (CA132) who is clearing formation on a westerly course for an emergency operation. 2305 Maneuvering on various courses at various speeds to regain station. 2320 On station. Base course 043 base speed 10 knots.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R.J. Norman
R. J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N.R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +2(0) DATE 12 SEPT. 1960
AT/PASSAGE FROM NEW PORT R.I. TO FALLEX OP-AREA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	SET	ALL	CLOCK	AHEAD	L HOOK	+3P	+20						
02	290	10	4	BKN	3016	57	55	9	1600	CU	56	280	4
03	285	15	4	BKN	3018	55	54	9	1600	CU	55	280	4
04	310	15	6	BKN	3020	56	56	9	1600	SC	58	300	2
05	310	15	6	BKN	3021	56	56	9	1600	SC	58	300	2
06	310	15	8	BKN	3024	58	58	9	1600	SC	57	300	2
07	295	13	8	BKN	3026	57	57	9	1600	SC	56	300	2
08	290	18	8	BKN	3027	60	59	9	1600	ST	56	300	2
09	290	15	8	BKN	3028	59	59	9	1600	ST	56	300	2
10	285	17	8	OVC	3028	61	56	10	1600	ST	58	300	2
11	285	16	8	OVC	3029	62	55	10	1600	ST	58	300	2
12	280	10	8	OVC	3028	62	55	10	1600	ST	58	300	2
13	275	10	8	BKN	3029	62	55	9	2000	ST	58	295	2
14	270	10	8	BKN	3029	65	58	9	2000	ST	57	295	2
15	270	10	8	BKN	3029	65	57	9	2000	ST	57	295	2
16	260	13	8	BKN	3030	65	57	9	2000	SC	58	280	3
17	260	13	8	BKN	3030	64	57	9	2000	SC	58	280	3
18	270	13	8	BKN	3030	62	56	9	2000	SC	62	280	3
19	270	10	8	BKN	3031	61	55	9	2000	SC	60	280	3
20	285	12	8	BKN	3031	62	56	9	2000	ST	59	280	3
21	290	11	8	SET	3030	62	55	4	2000	ST	59	280	3
22	300	18	8	SET	3030	62	56	4	2000	CU	60	280	3
23	300	19	8	SET	3027	62	56	4	2000	CU	60	280	3
24	300	19	8	SET	3026	62	56	4	2000	CU	60	280	3

POSITION	ZONE	TIME
0800		
L <u>50° 22' N</u>	BY <u>4</u>	
λ <u>35° 56' W</u>	BY <u>4</u>	
1200		
L <u>50° 22' N</u>	BY <u>1-4</u>	
λ <u>34° 03' W</u>	BY <u>1-4</u>	
2000		
L <u>50° 09.5' N</u>	BY <u>1</u>	
λ <u>30° 18' W</u>	BY <u>1</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Coded)	Type C _L (0-9)	Height C _L Clouds (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
6400 0	2	0	505	382	06	8	31	15	97	02	L	267	56	8	4	4	0	0
1000 0	2	0	504	350	12	9	28	17	97	02	2	254	61	9	4	4	0	0
1600 0	2	0	503	322	18	9	20	13	97	02	2	261	65	8	5	5	0	0
2200 0	2	0	502	292	24	9	30	18	97	02	2	261	62	8	2	4	0	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
2	6	2	17	8				0	52	56	1	30	2	1	1								
2	6	2	07	8				0	03	53	1	33	1	2	1								
2	6	3	03	8				0	07	52	1	28	3	2	1								
2	6	5	05	8				0	03	59	1	28	1	3	1								
				8				0			1				1								

MILES STEAMED
0000-2400
415.8

FUEL CONSUMED
0000-2400
233.77

EXAMINED

Robert Ems

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

Monday 12 September 1960
(Day) (Date) (Month)

00-04 Underway in accordance with CTF 201 Op-Order 55-60 transiting from Pt. Drift to Pt. Easterly during exercise Sea Spray II. At present in a 11C21 circular screen around a five ship formation 40 with the USS SHANGRI-LA (CVA58) the guide in station A-1. SOPA is COMSTRIKEFORLANT in USS NORTHAMPTON (CLC1). OTC is COMCRUDIV 4 in the USS BOSTON (CAG1). Screen Cdr is ComDesRon 4 in the USS MANLEY (DD940). Base course is 043. Base speed is 10 kts., when on station the guide will bear 050 range 11,500 yds. Condition of readiness four and material condition YOKE set. 0015 Formation c/c to 091. 0030 Formation c/s to 16 kts. 0100 Set clocks ahead one hour to correspond with Oscar (+2) time zone. 0209 Formation c/s to 17 kts.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0750 Went to General Quarters. Set condition ZEBRA.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0825 Set Condition YOKE. Secured from General Quarters. 0856 Base speed 20 knots. 0949 Made daily inspection of magazine and smokeless powder samples, conditions normal.

B.F. Bremer
B.F. BREMER
ENS, USN

12-16 Steaming as before. 1454 Formation c/s to 8 kts. 1510 Formation c/s to 18 kts. 1525 The Commanding Officer held mast and imposed non-judicial punishment as follows: THOMPSON, W.P., 530 10 65, FN, USN, Offense: Violation of UCMJ Art. 92 and 134. Sleeping and direct disobedience of an order. Punishment: Fourteen (14) days extra duty.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

16-20 Steaming as before. 1818 C/s 20 knots, new base speed.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U.S.N.

COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N. R NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +2(0) DATE 13 SEPT. 1960
AT/PASSAGE FROM NEWPORT R.I. TO FALLEX OP-AREA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	295	10	6	RAIN	3022	59	54	5	1600	NS	58	290	1
02	295	10	5	OVC	3019	57	54	10	1600	ST	59	290	2
03	295	10	5	OVC	3020	57	55	10	1600	ST	59	290	2
04	200	11	5	RAIN	3018	57	55	10	1000	NS	60	220	2
05	200	11	4	RAIN	3017	58	55	10	1000	NS	60	220	2
06	200	11	3	RAIN	3017	58	55	10	1000	NS	60	220	2
07	200	11	3	RAIN	3016	57	55	10	1000	NS	60	220	2
08	320	12	4	RAIN	3016	56	54	10	1000	NS	60	315	2
09	320	13	4	RAIN	3011	56	54	10	1000	NS	60	315	2
10	325	12	4	RAIN	3007	56	54	10	1000	NS	60	315	2
11	325	11	2	RAIN	3005	56	54	10	1000	NS	61	315	2
12	135	25	4	OVC	3000	56	54	10	1000	NS	61	140	2
13	135	15	6	OVC	2999	59	55	10	1600	ST	60	140	2
14	340	10	6	BKN	2998	60	58	9	1600	ST	60	355	2
15	340	10	6	BKN	2999	58	54	8	1600	ST	60	355	1
16	315	11	8	OVC	3001	57	55	10	1600	SC	61	310	1
17	315	11	8	BKN	3000	57	55	8	1600	CU	60	310	2
18	315	12	8	BKN	3001	57	55	9	1600	CU	60	310	2
19	315	15	8	BKN	3001	57	55	8	1600	CU	62	310	2
20	320	18	8	BKN	2999	57	54	7	2000	CU	60	310	3
21	280	18	8	BKN	2996	57	54	8	2000	CU	58	300	3
22	280	20	8	BKN	2990	57	54	8	2000	CU	58	300	3
23	295	22	8	BKN	2988	58	54	8	2000	CU	58	300	4
24	295	25	6	BKN	2984	57	55	8	2000	CU	58	300	4

POSITION	ZONE	TIME
0800		
L <u>50°00'N</u>	BY <u>4</u>	
λ <u>24°12'W</u>	BY <u>4</u>	
1200		
L <u>50°10'N</u>	BY <u>4</u>	
λ <u>22°33.3'W</u>	BY <u>4</u>	
2000		
L <u>50°40.5'N</u>	BY <u>4</u>	
λ <u>20°18'W</u>	BY <u>4</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(Date)
(ZT)	(Date)
TO	(Date)
(ZT)	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(Date)
(ZT)	(Date)
TO	(Date)
(ZT)	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Coded)	Type C _L (0-9)	Height C _L (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₁ L ₂ L ₃	L ₁ L ₂ L ₃	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0400 0	3	0	501	262	06	9	20	11	97	21	6	220	57	0	0	0	0	0
1000 0	3	0	499	252	12	9	31	12	97	21	6	183	56	0	0	0	0	0
1600 0	3	0	501	209	18	9	31	11	97	02	2	159	57	8	4	4	0	0
2200 0	3	0	516	194	24	8	28	20	97	02	2	105	57	8	4	4	0	0

CURRENT DATA	
FROM	(Date)
(ZT)	(Date)
TO	(Date)
(ZT)	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
2	7	6	14	8				0	53	54	1	22	2	1	1								
2	7	7	31	8				0	54	53	1	31	2	1	1								
2	5	0	07	8				0	53	54	1	31	2	1	1								
2	6	7	37	8				0	61	54	1	30	3	3	1								
				8				0			1				1								

MILES STEAMED
0000-2400
434.3

FUEL CONSUMED
0000-2400
21423

EXAMINED

AB Column U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

U.S.S. ABBOT (DD629)

Tuesday 13 September 1960

(Day) (Date) (Month)

- 00-04 Steaming in company with Task Force 201 to Eastern North Atlantic Op-Area in accordance with CTF Op-Ord 55-60. This ship in station 16 of an eccentric screen 11C21. Formation axis 000. Formation course 091 speed 20 knots. OTC is CTF 201 in USS SHANGRI-LA (CVA-38), SOPA is COMSECONDFLT in NORTHAMPTON. Screen Commander is COMDESRON 4 in USS MANLEY (DD940).
 C USS NORTHAMPTON (CL4-1) is guide bearing 044 range 13500 yds. Condition of readiness IV and Material Condition YOKE set. 0045 USS SHANGRI-LA (CVA-38) assumed guide bearing 050 range 11500 yds. 0105 Formation c/s to 14 knots. 0205 Formation c/s to 20 knots.

J.M. Phillips
 J.M. PHILLIPS
 LTJG USN

- 04-08 Steaming as before. 0720 C/c 120 new base course.

P.G. Coburn
 P.G. COBURN
 ENS, USNR

- 08-12 Steaming as before. 0800 Mustered the crew on stations. Absentees: None. 0803 Formation c/c to 091. 1000 Made daily inspection of magazines and smokeless powder samples. Condition s Normal. 1042 Formation c/c to 061. 1047 Formation c/s to 10 kts. 1114 Formation c/c to 091. 1124 Formation c/c to 028, c/s to 15 kts. *STD*

George T. Simmons
 GEORGE T. SIMMONS
 ENS, USN

- 12-16 Steaming as before. 1204 C/c 090. 1219 C/c 070, c/s 20 knots. 1223 C/s 22 knots. 1245 Commenced approach on USS ESSEX (CVS9) to refuel. 1254 Alongside ESSEX to port. C/c 090, c/s 15 knots. Base course 090, base speed 15 knots. Maneuvering on various courses at various speeds while alongside ESSEX. 1311 Commenced receiving fuel. 1327 Completed taking on fuel, received 28,715 gallons NSFO. 1334 All lines clear proceeding to take lifeguard station on the ESSEX. Maneuvering on various courses at various speeds while taking station. 1448 C/c 120 c/s 20 knots. Proceeding to take station 16 in a 21 ship circular screen. Guide is the USS SHANGRI-LA (CVA38) bearing 050 range 11500 yards. Base course 091, base speed 15 knots. 1515 On station, c/s 091, c/s 15 knots. C

B.F. Bremer
 B.F. BREMER
 ENS, USN

- 16-20 Steaming as before. 1730 C/c 005 c/s 17 knots new base course and speed.

P.G. Coburn
 P.G. COBURN
 ENS, USNR

- 20-24 Steaming as before. 2026 Formation c/c to 358. 2144 USS BOSTON (CAG1) assumed formation guide bearing 025 range 10500 yds. 2206 COMCRUDIV 4 in USS BOSTON (CAG1) assumed tactical command of formation. Formation c/s to 15 knots. 2214 USS SHANGRI-LA (CVA38) assumed formation guide bearing 050 range 11500 yds. 2245 USS BOSTON (CAG1) assumed formation guide bearing 044 range 13500 yds. 2248 Formation c/s to 17 knots.

J.M. Phillips
 J.M. PHILLIPS
 LTJG USN

APPROVED:

EXAMINED:

R.J. Norman
 R.J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
 P.G. COBURN, ENS,

U.S.N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT RD629 ZONE DESCRIPTION T20 DATE 14 SEPT 1960
AT/PASSAGE FROM FALLEX OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	295	30	6	BKN	2982	56	54	8	1600	CU	58	310	4
02	295	20	5	BKN	2980	55	53	6	1600	CU	58	305	3
03	290	25	5	BKN	2979	55	53	6	1600	CU	58	305	3
04	300	32	7	BKN	2978	57	54	8	1600	CU	58	320	5
05	300	27	8	BKN	2978	51	48	8	1600	CU	59	320	6
06	300	27	6	BKN	2978	57	47	8	1600	CU	59	320	6
07	300	25	7	BKN	2978	54	49	8	1600	CU	59	320	7
08	306	28	8	SCT	2978	53	48	4	2000	CU	59	305	8
09	300	27	8	SCT	2978	54	47	4	2000	CU	59	315	9
10	304	28	8	SCT	2979	54	50	4	2000	CU	59	320	8
11	312	29	8	SCT	2978	53	48	4	2000	CU	59	320	6
12	315	25	8	BKN	2978	53	48	7	2000	CU	58	320	6
13	315	20	8	BKN	2975	55	49	6	1600	CU	59	320	6
14	315	25	6	BKN	2973	55	49	7	1600	CU	59	320	6
15	315	25	6	BKN	2973	55	49	8	1600	CU	59	320	7
16	300	27	7	BKN	2973	55	50	8	1600	CU	56	320	8
17	300	27	7	BKN	2974	55	50	8	1600	CU	56	320	8
18	300	27	7	BKN	2975	54	50	8	1600	CU	58	320	8
19	300	27	7	BKN	2976	55	51	8	1600	CU	58	320	8
20	304	27	7	BKN	2976	55	51	8	2000	CU	59	320	8
21	295	30	6	BKN	2978	55	50	8	2000	CU	57	320	8
22	290	31	7	BKN	2980	55	50	8	2000	CU	57	320	8
23	300	28	7	BKN	2983	56	50	8	2000	CU	57	320	6
24	300	28	7	BKN	2984	56	50	8	2000	CU	57	320	6

POSITION	ZONE	TIME
0800		
L <u>53° 16' N</u>	BY <u>4</u>	
λ <u>20° 30' W</u>	BY <u>4</u>	
1200		
L <u>53° 54.5' N</u>	BY <u>1-4</u>	
λ <u>20° 51' W</u>	BY <u>1-4</u>	
2000		
L <u>54° 55.5' N</u>	BY <u>1</u>	
λ <u>21° 14' W</u>	BY <u>1</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Coded)	Type C _L (0-9)	Height C _L Clouds C _L (Coded)	Type C _M (0-9)	Type C _H Clouds C _H (Coded)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0400 0	4	0	528	199	06	8	30	27	97	02	2	685	58	7	24	0	0	0
1000 0	4	0	538	207	12	8	30	28	97	02	2	088	54	5	24	0	0	0
1600 0	4	0	544	214	18	8	30	27	97	02	2	068	55	8	24	0	0	0
2200 0	4	0	552	212	24	8	29	31	97	02	2	097	55	8	24	0	0	0

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
7	4	7	14	8				0	51	52	1	32	4	3	1								
7	4	5	03	8				0	55	47	1	32	5	8	1								
7	4	5	03	8				0	51	46	1	32	5	5	1								
7	4	2	12	8				0	52	46	1	31	5	8	1								
				8				0			1				1								

MILES STEAMED
0000-2400

275

FUEL CONSUMED
0000-2400

14466

EXAMINED

P. B. Coburn U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Wednesday 14 September 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Force 201 enroute to Eastern North Atlantic Op-Area in accordance with CTF 201 Op-Order 55-60. This ship in station 16 of an eccentric screen 11621. Formation axis 000. Formation course is 358 formation speed 17 kts. OTC is CTF 201 in the USS SHANGRI-LA (CVA 38) SOPA is COMSECONDFLT in USS NOTRHAMPTON (CLC1). Screen commander is ComDeslant in the USS MANLY (DD940). The guide is the USS BOSTON (CAG1) bearing 044 range 13500 yds. Condition of readiness four and material condition YOKE set. 0110 Formation c/s to 15 kts. 0158 Formation c/c to 035. 0225 Formation c/c to 060. 0243 Formation c/c to 030. 0247 Formation c/c to 000. 0300 Formation c/c to 340. 0340 Formation c/s to 12 kts. 0346 Screening ships rotated station counter clockwise. ABBOT's new station #18 with the guide bearing 031 range 13,500 yds. 0351 On station.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0401 C/s 15 knots new base speed. 0440 C/c 090, c/s 17 knots new base course and speed. 0446 C/c 320, TG 201.1 and TG 201.8 maneuvering to close the underway Replenishment Group (TG201.5). 0449 C/s 15 knots. 0600 C/s 12 kts. 0708 Guide became USS NANTAHALA (AO60) bearing 019 range 11900 yards. 0724 C/c 270 new base course. 0753 C/c 310.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0800 Mustered the crew on stations: Absentees: None. 0846 C/s 10 knots. 0846 C/c 000. 0908 C/s 12 knots. 0923 C/c 310. 1013 Made daily inspection of magazines and smokeless powder samples, conditions normal. 1027 C/c 340. 1040 C/c 000. 1135 C/c 310, c/s 10 knots. 1158 C/c 285 c/s 12 knots.

B.F. Bremer
B.F. BREMER
ENS, USN

12-16 Steaming as before. 1218 Formation c/c to 270. 1235 Formation c/c to 000. 1310 Formation c/s to 10 knots. 1335 Formation c/s to 8 kts. 1445 Formation c/c to 275, c/s to 12 kts. 1500 Formation c/c to 290. 1519 Formation c/c to 325. 1520 USS TRUCKEE (AO 147) in station A-2 of formation 60 assumed guide. Using various courses and speeds to take station.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

16-20 Maneuvering as before. 1605 Took station #18 of a 21 ship circular screen constructed on circle 10. Guide, USS SHANGRI-LA in Station B of a Carrier Ready Formation bears 016, range 9,300 yards. Base course 325, base speed 12 kts. 1724 C/s to 10 kts, new base speed. 1755 C/c 000, new formation course.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2102 The USS ESSEX (CVS9) assumed guide bearing 035 range 11000 yds.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U. S. N. R NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP

(Day) (Date) (Month)

19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +2(0) DATE 15 SEPT 1960
AT/PASSAGE FROM NORTH ATLANTIC TO FALLEX OP AREA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	300	15	8	BKN	29.85	55	50	6	1600	CN	59	305	4
02	310	15	8	BKN	29.86	55	50	6	1600	CN	58	320	4
03	320	15	8	BKN	29.87	55	50	7	1600	CN	58	330	3
04	325	15	8	BKN	29.88	54	50	7	1600	CU	56	340	3
05	325	15	8	BKN	29.88	55	50	8	1600	SC	56	340	3
06	325	15	7	BKN	29.89	55	50	7	5000	AC	56	340	3
07	325	15	8	BKN	29.89	56	51	7	5000	AC	56	330	3
08	325	15	8	BKN	29.90	57	52	7	5000	AC	56	330	3
09	327	11	8	OVC	29.91	57	51	10	6000	AC	56	300	3
10	325	12	8	OVC	29.91	57	52	10	5000	AC	56	310	3
11	318	11	8	OVC	29.91	56	52	10	3000	CN	56	290	2
12	310	9	8	BKN	29.90	55	50	8	2000	CN	56	300	2
13	310	10	8	BKN	29.91	55	50	7	2000	CN	56	300	2
14	310	10	8	BKN	29.90	55	50	7	2000	CN	56	300	2
15	310	10	8	BKN	29.90	55	50	7	2000	CN	56	300	2
16	280	10	8	BKN	29.89	54	50	8	2000	CN	56	290	2
17	280	10	8	BKN	29.89	54	49	8	2000	CN	56	290	2
18	275	9	8	BKN	29.89	53	49	8	2000	CN	56	285	2
19	290	11	8	BKN	29.89	53	49	8	2000	CN	56	290	2
20	290	11	8	BKN	29.89	53	49	8	2000	CN	56	290	2
21	290	11	8	BKN	29.89	55	50	8	2000	CN	56	290	2
22	290	10	8	BKN	29.89	55	50	8	2000	CN	56	290	2
23	290	10	6	BKN	29.87	55	50	8	2000	CN	56	290	2
24	290	10	7	BKN	29.84	54	50	6	2000	CN	56	290	1

POSITION	ZONE	TIME
0800		
L <u>56° 58.3' N</u>	BY <u>1-2</u>	
λ <u>21° 11' W</u>	BY <u>1-2</u>	
1200		
L <u>57° 23' N</u>	BY <u>2</u>	
λ <u>21° 50' W</u>	BY <u>2</u>	
2000		
L <u>57° 49' N</u>	BY <u>2</u>	
λ <u>21° 03.5' W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of C. Clouds L (Coded)	Type C (0-9)	Height C. Clouds L (Coded)	Type C ^M (0-9)	Type C ^H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0700 0	5	0	560	212	06	7	32	15	97	02	2	119	55	7	4	4	3	0
1000 0	5	0	563	214	12	7	34	12	97	02	2	129	57	7	4	4	0	0
1600 0	5	0	575	215	18	8	28	10	97	02	2	126	54	8	2	4	0	0
2200 0	5	0	578	212	24	8	29	11	97	02	2	122	55	8	2	4	0	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
8	4	2	10	8				0	51	46	1	340	3	2	1								
8	4	7	07	8				0	00	49	1	310	2	2	1								
1	3	6	07	8				0	52	47	1	29	2	1	1								
1	3	4	00	8				0	51	46	1	29	2	1	1								
				8				0			1				1								

MILES STEAMED
0000-2400

258.9

FUEL CONSUMED
0000-2400

1269.1

EXAMINED

AB Colburn Esq. U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)THURSDAY 15 September 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Force 201 enroute Eastern North Atlantic Op-Area in accordance with CTF 201 Op-Order 55-60. This ship in station #18 of a 21 ship concentric circular screen. Formation axis 000. Base course 000 base speed 10 knots. The guide is the USS ESSEX (CVS9) bearing 035 range 11000 yards. ~~SOPA and the~~ OTC is CTF 201 in the USS SHANGRI-LA (CVA38). Screen Commander is ComDesRon 4 in the USS MANLEY (DD940). Condition of readiness four (4) and material condition YOKE are set. 0100 Set all clocks ahead one (1) hour to conform with November (+1) time. 0110 Commenced closing range to center of screen to 7000 yards at 11 knots. 0225 On station guide bears 038 range 8100 yards. 0240 C/s 12 knots. 0340 C/c 020.

B.F. Bremer
B.F. BREMER
ENS, USN

04-08 Steaming as before. 0618 Took waiting station (starboard) 300 yards astern the USS W.R. RUSH (DDR714) refueling from the starboard side of the USS CANISTED (AO99). 0630 Stationed the fueling detail. Mustered the crew on stations. Absentees: None. 0701 RUSH cast off from CANISTED and maneuvered clear. Commenced approach to starboard side of oiler. OOD at the Conn. 0714 Received the first fuel hose. 0717 Commenced receiving fuel. 0751 Fueling completed, having received 59,704 gallons. 0758 All lines and hoses clear. Maneuvered to clear the oiler and take Lifeguard station 1,000 yards astern of USS NANTAHALA (AO66) base course 345, base speed 12 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0815 On station, using various courses and speeds to maintain life guard station 1000 yards astern of USS NANTAHALA (AO60) on base course 345, speed 12 knots. 0859 Using various courses and speeds to clear from life guard station and to take station 18 of circular screen 11021. Guide is USS NANTAHALA (AO60) in station A1 bearing 023 range 12100 yards. 0924 C/c to 345 c/s to 12 knots, on station. 1102 C/c to 323 c/s to 10 knots proceeding independently to 5VIA station 195ZZ 17.5 in accordance with CTF 201 Op-Ord 55-60. 1113 C/c to 250. 1132 C/c to 235. 1137 Made daily inspection of magazines and smokeless powder samples, condition normal. Made weekly test of magazine sprinkling system, test satisfactory.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

12-16 Steaming as before. 1300 C/e to 025. 1330 Went to General Quarters. 1336 C/c to 205. 1350 C/c to 025. 1405 C/c to 140 arrived in 5VIA station. Commenced maneuvering on various courses and speeds while maintaining station and PIM of 039 speed 8 kts. 1515 Commenced proceeding to take station on the port beam of the USS THE SULLIVANS (DD537) base course 039 base speed 8 kts. 1530 On station.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

16-20 Steaming as before. 1630 C/c 219 new base course. 1715 C/c 039 new base course. Guide THE SULLIVANS, bears 129,5000 yards. Base speed 08 kts.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2020 C/c 219. 2115 C/c 039. 2339 C/c 219.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R.J. Norman
R.J. NORMAN, CDR.

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N.R. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAYPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +LN DATE 16 SEPT. 19 60AT/PASSAGE FROM FALLEX OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
+LN 01	SET	ALL	CLOCKS	AHEAD	1 HOUR	FROM	+20	TO	+LN				
02	290	10	7	BKN	29.82	55	50	6	2000	CU	56	290	1
03	255	10	7	BKN	29.84	52	50	7	2000	CU	66	270	1
04	260	09	8	SCT	29.86	52	50	5	2000	CU	56	275	1
05	265	09	2	RAIN	29.88	55	53	9	1000	NS	56	275	1
06	280	08	4	RAIN	29.87	55	51	9	1000	NS	56	270	1
07	275	07	2	RAIN	29.87	57	51	9	1000	NS	56	278	1
08	280	10	8	CYC	29.89	57	52	8	1600	NS	56	278	1
09	280	10	8	BKN	29.90	58	55	8	1600	NS	56	—	—
10	305	5	8	BKN	29.90	56	54	8	1600	NS	56	—	—
11	305	5	2	RAIN	29.92	56	54	10	1600	FS	56	—	—
12	235	4	2	FOG	29.92	57	55	10	1000	ST	55	—	—
13	235	4	7	BKN	29.92	57	54	9	1600	CU	55	—	—
14	235	5	8	BKN	29.92	55	54	6	1600	CU	55	—	—
15	240	6	8	BKN	29.93	55	54	8	2000	SC	55	—	—
16	218	4	8	BKN	29.93	59	55	8	2000	CU	56	—	—
17	218	5	8	BKN	29.93	58	53	8	2000	CU	56	—	—
18	221	6	8	BKN	29.93	58	53	8	2000	CU	56	—	—
19	217	7	8	BKN	29.95	55	51	7	2000	CU	56	—	—
20	217	7	6	BKN	29.93	57	51	7	1600	CU	56	—	—
21	220	7	6	BKN	29.93	56	51	7	1600	CU	56	—	—
22	220	7	6	BKN	29.93	56	51	7	1600	CU	56	—	—
23	220	7	6	BKN	29.91	56	51	7	1600	CU	56	—	—
24	170	6	7	BKN	29.90	56	53	7	1600	CU	56	—	—

POSITION	ZONE	TIME
0800		
L <u>58° 21' N</u>	BY <u>2</u>	
λ <u>20° 10' W</u>	BY <u>2</u>	
1200		
L <u>58° 50' N</u>	BY <u>2</u>	
λ <u>19° 27.5' W</u>	BY <u>2</u>	
2000		
L <u>59° 35.7' N</u>	BY <u>1-2</u>	
λ <u>17° 38' W</u>	BY <u>1-2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Code)	Type C _L (0-9)	Height C _L Clouds C _L (Code)	Type C _M (0-3)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₀ L ₁ L ₂	L ₀ L ₁ L ₂	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0500(N)	6	0	580	207	06	9	26	09	96	20	2	119	58	5	2	3	0	0
1100(N)	6	0	587	197	12	10	30	05	96	20	2	132	56	9	7	4	0	0
1700(N)	6	0	593	182	18	8	22	05	97	02	2	135	58	8	2	4	0	0
2300(N)	6	0	591	170	24	7	22	07	96	01	2	129	56	7	2	4	0	0

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	e	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
1	4	3	02	8				0	51	51	1	28	1	1	1								
1	4	2		8				0	00	52	1	00	X	0	1								
2	6	8		8				0	00	47	1	00	X	0	1								
2	6	5		8				0	52	49	1	00	X	0	1								
				8				0			1				1								

MILES STEAMED
0000-2400
264.4FUEL CONSUMED
0000-2400
14649

EXAMINED

P. B. Coburn Ensign

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP

ABBOT (DD629)

Friday 16 September

19 60

(Day) (Date) (Month)

00-04 Steaming in company with the USS THE SULLIVANS (DD537) in 5VLA station 195ZZ 17.5 in accordance with CTF 201 Op-Ord 55-60 proceeding to eastern North Atlantic Op-Area. PIM course 039 speed 5 knots, axis 1145. This ship is guide; the SULLIVANS on station bearing 129 range 5000 yds. Formation course 219 speed 8 knots. OTC is CTF 201 in USS SHANGRI-LA (CVA38). SOPA is COMSECONFLT in USS NORTHAMPTON (CLC1). Condition of readiness IV and material condition YOKE are set. 0016 C/c to 039.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

04-08 Steaming as before. 0434 C/c 219. 0514 C/c 039. 0730 C/s 10 knots, new base speed. 0735 USS THE SULLIVANS (DD537) assumed the guide bearing 129 range 5000 yards. 0750 Went to General Quarters, set condition ZEBRA. Mustered the crew on stations. Absentees: None.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0825 Held Abandon Ship drill. 0843 Secured from General Quarters. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. Made weekly inspection of magazines, flooding and sprinkling system. Conditions *c* satisfactory. 1142 Formation c/c to 020. 1151 Formation c/c to 039.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

12-16 Steaming as before. 1328 C/c 051, maneuvering at various courses and speeds while maintaining station.

B.F. Bremer
B.F. BREMER
ENS, USN

16-20 Steaming as before. 1827 C/s 18 knots. 1037 C/c 310. 1838 C/c 230. 1856 Commenced broad weave around course 230. Commenced turn count masking. 1903 C/c 050. 1916 Ceased broad weave. 1919 MEIER, Rudolf K. Jr., IC3, 517 33 93, USN while within the command but not at work suffered the following injury not due to his own misconduct: Third and fourth finger lacerated; cause: IC room WTD closed on his fingers. Treatment: wounds cleaned and dressed. Disposition: to duty.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2009 Ceased narrow weave. 2010 Formation c/c to 090 by search turn; this ship assumed guide. 2055 Formation c/c to 000. 2137 Formation c/c to 270, USS THE SULLIVANS assumed guide. 2200 Formation c/c to 180 by search turn; this ship assumed guide. 2229 Formation c/c to 090 by search turn; THE SULLIVANS assumed guide.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

R.J. Norman
R.J. NORMAN, CDR,

U. S. N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U. S. N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +LN DATE 17 SEPT. 19 64AT/PASSAGE FROM FALLEX OP-AREA TO

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	170	5	6	SC	29.88	56	54	4	1600	CU	55	—	—
02	170	6	7	SC	29.88	56	54	4	1600	CU	55	—	—
03	175	7	7	BKN	29.87	56	54	6	1600	CU	55	—	—
04	175	8	7	BKN	29.86	56	55	6	2000	CU	55	—	—
05	190	10	8	BKN	29.88	55	53	6	2000	CU	55	—	—
06	193	11	8	BKN	29.89	56	54	6	2000	CU	55	—	—
07	100	10	8	BKN	29.89	57	54	6	1600	CU	55	—	—
08	100	10	8	SC	29.88	57	55	5	1600	CU	55	—	—
09	118	8	8	SC	29.88	59	55	5	6500	AC	55	—	—
10	115	8	8	SC	29.86	57	54	5	1600	CU	55	—	—
11	120	8	180	FOG	29.84	55	54	10	1000	ST	55	—	—
12	352	7	180	FOG	29.81	56	55	10	500	ST	55	—	—
13	350	7	250	FOG	29.80	58	57	10	500	ST	55	—	—
14	350	7	150	FOG	29.80	58	57	10	500	ST	55	—	—
15	340	8	150	FOG	29.79	58	57	10	500	ST	54	—	—
16	336	7	100	FOG	29.79	59	57	10	300	ST	54	—	—
17	340	8	200	FOG	29.77	59	57	10	400	ST	56	—	—
18	130	8	200	FOG	29.79	59	57	10	500	ST	56	—	—
19	130	8	3	OK	29.79	59	57	10	1600	ST	56	—	—
20	180	6	4	BKN	29.77	58	56	7	1600	ST	56	—	—
21	180	6	3	BKN	29.75	57	55	7	1600	ST	54	—	—
22	180	5	2	BKN	29.76	56	55	8	1600	ST	55	—	—
23	180	5	100	FOG	29.77	56	55	10	1000	ST	55	—	—
24	190	6	100	FOG	29.78	56	55	10	1000	ST	56	—	—

POSITION	ZONE	TIME
0800		
L <u>60° 03' N</u>	BY <u>2</u>	
λ <u>13° 26' W</u>	BY <u>2</u>	
1200		
L <u>60° 01.6' N</u>	BY <u>2</u>	
λ <u>11° 37' W</u>	BY <u>2</u>	
2000		
L <u>59° 48.5' N</u>	BY <u>2</u>	
λ <u>09° 14' W</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Code)	Type C _L (0-9)	Height C _L Clouds L (Code)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _b L _c	L _o L _b L _c	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0500N	7	0	598	149	06	6	19	10	97	02	1	119	55	6	2	4	0	0	
1100N	7	0	600	171	12	9	12	08	91	46	0	105	55	9	6	3	0	0	
1700N	7	0	600	102	18	9	34	08	91	46	4	081	59	9	6	2	0	0	
2300N	7	0	598	084	24	9	18	05	91	46	4	081	56	9	6	2	0	0	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE					
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e	
3	4	4	02	8				0	00	51	1	00	X	0	1									
2	4	7	09	8				0	00	46	1	00	X	0	1									
2	4	5	03	8				0	03	56	1	00	X	0	1									
2	4	5	00	8				0	01	54	1	00	X	0	1									
				8				0			1				1									

MILES STEAMED
0000-2400

323.9

FUEL CONSUMED
0000-2400

15648

EXAMINED

Abraham Eus U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Saturday 17 September, 1960
(Day) (Date) (Month)

00-04 Steaming in company with the USS THE SULLIVANS (DD537) in a 5VLA station 1952ZL7.5 in accordance with CTF 201 Op*Order 55-60 proceeding to eastern North Atlantic, Op-Area. PIM course 087 speed 9 kts. Formation axis 145, SOPA is COMSECONDFLT in USS NORTHAMPTON (CLC1). OTC is CTF 201 in the USS SHANGRI-LA (CVA38). At present the SULLIVANS is the guide bearing 000 range 5000 yds. Base course is 090, base speed 18 kts. Condition of readiness four and material condition YOKE set. 0033 Formation c/c to 270. 0122 Formation c/c to 085.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0444 Guide changed course to 035, directed this ship to take station 5000 yards on his starboard beam. 0506 On station c/c 035, c/s 15 knots; guide, THE SULLIVANS, bears 315 range 5000 yards. 0612 Rendezvoused with other ships of TG 201.8 and TG201.1, directed to take picket station #2 at a distance of 10 miles from the guide who will bear 240 when on station. C/s 22 knots, c/c 075. Proceeding to station. 0648 As directed by OTC, took waiting station astern USS SEVERN (A051) on base course 090, base speed 12 knots. 0715 Stationed the fueling detail. Mustered the crew on stations. Absentees: None. 0740 Commenced approach on the portside of the tanker. OOD at the Conn. 0745 Received first fuel hose. 0753 Commenced receiving fuel.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before alongside the USS SEVERN (A061) receiving fuel to port. Completed taking on fuel, received 30,213 gallons. 0825 All lines clear, c/s 20 knots, c/c 090, proceeding to station 11. 0833 Set the helicopter detail, c/c 065. 2850 On station. The guide, USS NANTAHALA (A060) bears 251 range 7000 yards. Base course 090, base speed 12 knots. 0950 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1121 C/s 16 knots. 1128 C/s 12 knots. 1141 C/s 20 knots. 1153 C/c 110. 1153 Stationed fog lookouts and commenced sounding fog signals.

B.F. Bremer
B.F. BREMER
ENS, USN

12-16 Steaming as before. 1219 Formation c/c to 145. 1224 Formation c/c to 190. 1228 Formation c/s to 12 kts. 1239 Formation c/c to 100. 1243 Formation c/c to 090. 1253 Formation c/s to 10 kts. 1306 Formation c/s to 8 kts. 1404 Maneuvering to take station 3 in formation 40, axis 000, course 090, speed 12 kts. Guide is USS SHANGRI-LA (CVA38) bearing 221 range 5200 yds. 1937 On station. Commenced sounding fog signals for formation. 1504 Formation c/s to 10 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

16-20 Steaming as before. 0904 Formation c/c 180, c/s 15 knots. This ship ceased sounding fog signals as visibility lifted to 5 miles. 1940 USS ESSEX (CVS9) designated the guide bearing 221 range 5200 yards. Formation c/c 090, c/s 12 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2250 Visibility closed to 100 yds, commenced sounding fog signals.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

APPROVED:

EXAMINED:

R.J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS.,

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-58)

UNITED STATES SHIP

(Day) (Date) (Month) 19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAYPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION OZ DATE 18 SEPT 1960
AT/PASSAGE FROM FALLEX OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	SET	ALL	CLOCKS	AHEAD	1 HOUR	FROM	LN	TO	OZ				
02	200	6	100	FOG	29.90	57	56	10	500	ST	56	210	2
03	200	7	100	FOG	29.90	57	56	10	500	ST	56	210	2
04	200	7	100	FOG	29.88	56	55	10	500	ST	56	210	1
05	200	7	1	FOG	29.88	56	54	10	500	ST	54	210	1
06	210	8	1	FOG	29.88	56	54	10	500	ST	54	210	1
07	200	10	1	FOG	29.88	57	55	10	1000	ST	56	210	1
08	230	10	5	OVC	29.80	57	55	10	1500	ST	55	210	1
09	230	10	7	OVC	29.80	57	55	10	1500	ST	55	210	1
10	230	11	8	OVC	29.79	57	55	10	1500	ST	55	210	1
11	230	12	8	OVC	29.79	57	55	10	6500	AC	55	210	1
12	230	11	8	OVC	29.79	57	55	10	6500	AC	57	220	1
13	040	10	8	OVC	29.79	57	55	10	4000	AC	57	060	1
14	044	10	8	OVC	29.79	56	54	10	4000	AC	57	060	1
15	047	10	8	OVC	29.77	56	54	10	2500	CU	57	060	1
16	230	10	8	OVC	29.77	56	54	10	2500	SC	57	200	1
17	230	10	6	OVC	29.77	55	53	10	2500	SE	56	200	1
18	175	12	7	OVC	29.75	55	53	10	1600	NS	56	200	1
19	175	12	5	RAIN	29.75	55	54	10	1600	NS	56	200	1
20	182	11	4	OVC	29.74	54	54	10	1000	NS	55	195	1
21	185	11	4	OVC	29.75	54	53	10	1000	NS	55	195	1
22	029	12	4	RAIN	29.76	52	51	10	1000	NS	54	060	1
23	032	12	4	OVC	29.75	51	50	10	1000	NS	54	060	1
24	150	10	4	RAIN	29.75	53	49	10	1000	NS	54	120	1

POSITION	ZONE	TIME
0800		
L <u>60° 07' N</u>	BY <u>2</u>	
λ <u>08° 22.5' W</u>	BY <u>2</u>	
1200		
L <u>59° 51.3' N</u>	BY <u>2</u>	
λ <u>09° 11.2' W</u>	BY <u>2</u>	
2000		
L <u>60° 47' N</u>	BY <u>2</u>	
λ <u>08° 49' W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-100)	WIND		Visi- bili- ty (0-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (0-100)	Type C _L (0-9) L	Height C _L Clouds L _L (0-100) L	Type C _M (0-9) M	Type C _H (0-9) H	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0600Z	1	0	603	081	06	9	20	07	95	10	4	119	56	9	6	3	0	0	
1200Z	1	0	599	092	12	9	24	11	97	02	2	088	57	9	6	3	0	0	
1800Z	1	0	602	085	18	9	17	12	97	02	2	075	55	3	6	3	2	0	
2400Z	1	0	620	096	24	9	15	10	97	20	5	075	53	9	4	3	0	0	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
6	4	4	00	8				0	02.53		1	20	1	1	1								
5	4	2	03	8				0	00.54		1	22	1	1	1								
8	5	8	07	8				0	51.51		1	19	2	0	1								
7	7	4	00	8				0	51.46		1	12	1	1	1								
				8				0			1				1								

MILES STEAMED
0000-2400
285.9

FUEL CONSUMED
0000-2400
13886

EXAMINED

P. J. Coburn

U. S. N. NAVIGATOR

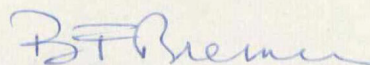
FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

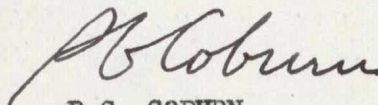
NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Sunday 18 September 1960
(Day) (Date) (Month)

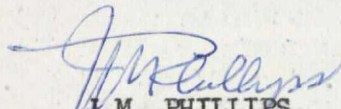
00-04 Steaming in company with the USS SHANGRI-LA (CVA38), USS ESSEX (CVS9) and the units of DESRON 20 less the USS HALLEY (DD556) and USS J.P. JONES (DD932) in accordance with CTF 201 op-order 55-60. This ship in station 3 of a six ship circular screen. The guide is the USS ESSEX (CVS9) bearing 269 range 3500 yards. Base course is 090, base speed 10 knots. OTC is CTF 201 in the USS SHANGRI-LA. Screen Commander is COMDESRON 20 in the USS DECATUR (DD936). Condition of readiness IV and material condition YOKE are set. 0049 C/c 000. 0100 Set all clocks ahead one (1) hour to conform with "Z" time (GMT).


B.F. BREMER
ENS, USN

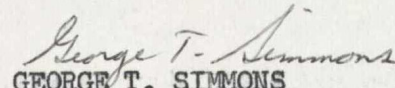
04-08 Steaming as before. 0451 Formation c/c 315, this ship ceased sounding fog signals as this duty was assumed by ships in the van of the formation. Visibility remained restricted. 0613 Took station #3 in a concentric circular screen constructed on circle C 5. Guide is USS DECATUR (DD936) bearing 240 range 10,000 yards, on base course 230 base C speed 10 knots. 0740 Guide became USS SHANGRI-LA (CVA38) bearing 230 range 7,200 yards. 0751 C/s 8 knots.


P.G. COBURN
ENS, USNR

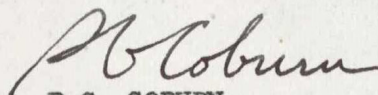
08-12 Steaming as before. 0800 Mustered the crew on stations; no absentees. 0920 USS SARATOGA (CVA60) joined formation and took station A bearing 216 range 3200 yds. 0927 Formation c/c to 270. 1007 Formation c/c to 230. 1012 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1015 USS BOSTON (CAG-1) joined formation and took station O. 1105 USS SARATOGA (CVA60) assumed guide.


J.M. PHILLIPS
LTJG USN

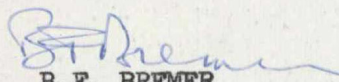
12-16 Steaming as before. 1339 Formation c/c to 050.


GEORGE T. SIMMONS
ENS, USN

16-20 Steaming as before. 1816 Formation c/c 340, base speed changed to 20 knots.

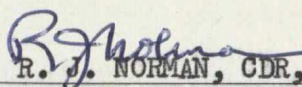

P.G. COBURN
ENS, USNR

20-24 Steaming as before.


B.F. BREMER
ENS, USN

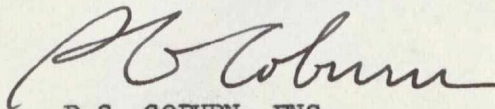
APPROVED:

EXAMINED:



R.J. NORMAN, CDR,

U.S.N. COMMANDING.



P.G. COBURN, ENS,

U.S.N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

(Day) (Date) (Month) 19__

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U.S. N. COMMANDING.

U. S. N. NAVIGATOR:

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION OZ DATE 19 SEPT. 19 60AT/PASSAGE FROM FALLEX OP-ARER TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	150	12	4	RAIN	2973	52	50	8	1000	NS	52	120	1
02	150	10	5	OK	2973	54	51	9	1000	ST	55	120	1
03	150	10	6	BKN	2972	54	51	9	1600	CU	51	120	1
04	305	10	7	OK	2972	55	53	10	1600	ST	59	—	—
05	305	10	7	OK	2971	57	54	10	1600	ST	51	—	—
06	305	10	7	OK	2971	54	52	10	1600	ST	51	—	—
07	310	9	7	OK	2973	53	51	10	1600	NS	51	—	—
08	310	7	7	RAIN	2975	52	50	10	1600	NS	51	—	—
09	320	5	6	RAIN	2975	53	50	10	1600	NS	51	—	—
10	322	10	6	OK	2975	50	48	10	1600	NS	50	340	1
11	322	11	6	OK	2977	50	48	10	1600	NS	50	340	1
12	320	12	6	RAIN	2978	50	49	10	1600	NS	50	340	1
13	325	10	5	OK	2978	49	49	10	1000	CU	51	340	1
14	325	10	4	OK	2979	49	49	10	1000	ST	51	340	1
15	330	12	1	FOG	2980	49	49	10	1000	ST	52	345	1
16	350	9	1	FOG	2979	50	50	10	1000	ST	49	—	—
17	350	8	3	FOG	2979	51	50	10	1000	ST	51	—	—
18	343	9	3	OK	2985	50	50	10	1000	NS	50	—	—
19	347	10	7	OK	2986	50	50	10	1600	NS	48	—	—
20	347	10	5	OK	2988	50	50	10	1600	NS	48	—	—
21	347	20	5	OK	2989	50	50	10	1600	CU	48	—	—
22	330	30	5	OK	2990	49	49	10	1600	CU	48	—	—
23	330	30	5	OK	2992	49	49	10	1600	ST	50	340	1
24	330	25	5	OK	2992	48	47	10	1600	ST	48	340	1

POSITION	ZONE	TIME
0800		
L <u>63°10.7'N</u>	BY <u>2</u>	
λ <u>09°04'W</u>	BY <u>2</u>	
1200		
L <u>63°12'N</u>	BY <u>2</u>	
λ <u>07°23.5'W</u>	BY <u>2</u>	
2000		
L <u>63°35.5'N</u>	BY <u>2</u>	
λ <u>05°09.3'W</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM	(ZT)	(Date)
TO	(ZT)	(Date)
SET		
DRIFT		
POSITION BETWEEN FIXES		
MID. L		
MID. λ		

CURRENT DATA

FROM	(ZT)	(Date)
TO	(ZT)	(Date)
SET		
DRIFT		
POSITION BETWEEN FIXES		
MID. L		
MID. λ		

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS												
		Oc- tant	Latitude	Longitude			Dirrec- tion	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of C _L Clouds (Coded)	Type C _L (0-9)	Height C _L Clouds C _L (Coded)	Type C _M (0-9)	Type C _H (0-9)							
																				(Degrees and tenths)	(Degrees and tenths)	(00-36)	(Knots)	(90-99)	(00-99)	(0-9)
(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True)	(True)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	15	16	17	18	19									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19								
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H								
0600Z	2	0	631	104	06	8	30	10	97	02	2	061	54	3	3	4	0	0								
1200Z	2	0	632	074	12	9	32	12	97	02	2	085	50	3	3	9	0	0								
1800Z	2	0	634	051	18	9	34	09	97	02	2	108	50	3	3	4	0	0								
2400Z	2	0	645	065	24	9	33	25	97	02	2	132	48	8	6	4	0	0								

CURRENT DATA		
FROM	(ZT)	(Date)
TO	(ZT)	(Date)
SET		
DRIFT		
POSITION BETWEEN FIXES		
MID. L		
MID. λ		

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direc- tion (00-36)	Period	Height	Indicator	Direc- tion (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
2	5	8	03	8				0	03	50	1	00	X	0	1								
2	4	2	10	8				0	00	50	1	34	1	1	1								
7	4	2	17	8				0	00	50	1	00	X	0	1								
8	6	1	10	8				0	00	46	1	34	2	1	1								
				8				0			1				1								

MILES STEAMED
0000-2400

357.6

FUEL CONSUMED
0000-2400

16695

EXAMINED

P. B. Coburn Eus U. S. N. NAVIGATOR

OFFICE OF THE SECRETARY OF DEFENSE

MEMORANDUM FOR THE SECRETARY OF DEFENSE

DATE: 10-10-90

TO: THE SECRETARY OF DEFENSE

FROM: [illegible]

SUBJECT: [illegible]

[The remainder of the memorandum body is illegible due to extreme fading.]

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Monday 19 September 1960
(Day) (Date) (Month)

00-04 Steaming in company with TG 201.8 composed of DESRON 20 (less USS HAILEY (DD556) and USS JOHN PAUL JONES (DD932), USS SHANGRI-LA (CVA-38), USS SARATOGA (CVA60) and USS ESSEX (CVS9), operating at sea in the Eastern North Atlantic in accordance with CTG 201 Op-Ord 55-60. This ship in station 3 of circular screen, 1106 Formation course 340, speed 20 knots. Formation axis 000. SOPA is COMSECONDFLT in USS NORTHAMPTON (CLC1), OTC is CTF 201 in USS SHANGRI-LA (CVA38). USS ESSEX (CVS9) is guide bearing 266 range 5600 yds. Condition of readiness IV and material condition YOKE set. 0335 Formation c/s to 15 kts. 0345 Formation c/c to 060. 0350 Formation c/c to 090. 0354 Formation c/s to 12 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

04-08 Steaming as before. 0514 Effected rendezvous in vicinity of Point Icicle with ships of Task Group 201.8, 201.1 and 201.5. 0518 Took waiting station astern USS SHASTA (AE6). 0600 Mustered the crew on stations. Absentees: None. 0601 Commenced approach to SHASTA's starboard side. 0613 First line over. 0614 Lines over after station. Commenced "token rearming" an exercise in high line transfer of simulated weapons. 0642 Completed exercise all lines clear. 0643 C/s 20 knots maneuvered clear of SHASTA's starboard side. 0702 Took lifeguard station 1000 yards astern of USS ANTARES (AKS33). 0716 Commenced approach on ANTARES. 0719 First lines over forward. Commenced high line transfer of supplies. 0724 Completed transfer maneuvered clear. Proceeding to standby station astern USS SALOMONIE (AO26) on base course 090 base speed 12 knots. 0730 On station.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0805 Commenced approach to starboard side of the USS SALAMONIE (AO26). Captain conning. Replenishment course is 090 speed 12 kts. 0815 Received first fuel hose. 0817 Commenced receiving fuel. 0835 Completed fueling having received 79,175 gallons. 0856 All lines and hoses clear. Commenced proceeding to take life guard station 1000 yds astern of the GREAT SITKIN (AEL7). 0905 On station. 0913 Left station and commenced proceeding to take life guard station 1000 yds astern the USS SHANGRI-LA (CVA38). 0927 On station. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1118 Left station and commenced proceeding to go alongside the USS DECATUR (DD936), for transfer of U.S. Mail to this ship. 1145 Set the highline detail. 1150 Commenced approach to port side of the DECATUR. 1156 Received first line across.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

12-16 Steaming as before. 1200 Completed transfer. 1201 Secured highline detail, c/s 20 kts. Proceeding to station 11 in a 24 station circular screen on various courses at various speeds. 1230 On station, the guide USS NANTAHALA (AO60) bears 249, 5100 yards. Base course 090, base speed 12 knots. 1525 USS NORTHAMPTON (CLC1) became guide bearing 268, range 8800 yards. 1546 Stationed fog lookouts and commenced sounding fog signals.

B.F. Bremer
B.F. BREMER
ENS, USN

16-20 Steaming as before. 1634 Took station #11 in concentric circular screen. Guide USS ESSEX (CVS9) bears 250 range 9,500 yards, on base course 090, base speed 12 knots. 1648 Formation c/c 050. 1730 Visibility unrestricted; ceased sounding fog signals.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2030 Formation c/s to 16 kts. 2215 Formation c/c to 335, c/s to 20 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

R.J. Norman
R.J. NORMAN, CDR,

U.S.N. COMMANDING:

P.G. Coburn
P.G. COBURN, ENS,

U.S.N.R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAYPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DDG29 ZONE DESCRIPTION OZ DATE 20 SEPT. 19 60
AT/PASSAGE FROM FALLEX OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	330	21	5	oVC	29.94	47	46	10	1000	ST	48	340	1
02	330	21	5	oVC	29.95	47	46	10	1000	ST	48	340	2
03	330	21	5	oVC	29.96	46	45	10	1000	ST	48	340	2
04	334	22	5	oVC	29.97	45	44	10	1000	CU	47	320	4
05	325	17	5	oVC	30.01	45	44	10	1000	CU	48	315	3
06	320	16	6	oVC	30.00	45	44	10	1000	CU	47	310	2
07	315	17	6	oVC	30.00	46	44	10	1000	CU	47	310	2
08	315	15	6	oVC	30.01	46	44	10	1000	CU	48	310	1
09	315	18	6	oVC	30.01	46	44	10	1000	SC	48	310	1
10	320	15	6	oVC	30.02	47	44	10	1000	SC	48	310	1
11	325	16	6	oVC	30.03	49	46	10	1000	SC	48	315	1
12	310	12	8	oVC	30.04	49	48	10	1600	SC	49	315	1
13	310	12	8	oVC	30.05	50	49	10	1600	SC	49	315	1
14	310	12	2	oVC	30.05	50	50	10	1000	ST	50	315	1
15	320	12	7	BKN	30.05	52	51	8	1600	ST	52	—	—
16	315	11	7	oVC	30.07	55	55	9	1600	NS	53	—	—
17	310	10	7	oVC	30.08	55	55	10	1600	NS	53	—	—
18	310	10	6	oVC	30.09	57	56	10	1600	SC	52	—	—
19	310	15	6	oVC	30.10	55	54	10	1600	SC	52	—	—
20	175	8	6	oVC	30.10	54	52	10	1600	SC	52	—	—
21	175	8	6	oVC	30.11	54	52	10	1600	ST	52	—	—
22	170	8	6	oVC	30.12	54	52	10	1600	ST	54	—	—
23	170	8	6	oVC	30.11	54	52	10	1600	ST	54	—	—
24	175	9	6	oVC	30.11	54	52	10	1600	ST	54	—	—

POSITION	ZONE	TIME
0800		
L <u>66° 38' N</u>	BY <u>2</u>	
λ <u>04° 45' W</u>	BY <u>2</u>	
1200		
L <u>67° 35' N</u>	BY <u>4</u>	
λ <u>03° 00' W</u>	BY <u>4</u>	
2000		
L <u>67° 29' N</u>	BY <u>2</u>	
λ <u>02° 11' E</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT (00-24)	Total Cloud Amt (0-100) (Code)	WIND		Visi-bil-ity (0-10) (00-99)	WEATHER		PRES-SURE Baro-meter Cor-rected (mb) (°F)	Air Temp (°F)	CLOUDS				
		Occi-dent (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots) (00-36)		Present	Past			Amount of Clouds C _L (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
		Y	Q	L ₀ L ₁ L ₂	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0600Z	3	0	662	057	06	9	32	16	97	02	2	173	45	9	4	3	0	0
1200Z	3	0	676	030	12	9	31	16	97	02	2	173	49	8	5	4	0	0
1800Z	3	0	671	025	18	9	31	10	97	05	2	190	57	9	4	4	0	0
2400Z	3	0	666	020	24	9	18	09	97	02	2	196	54	9	4	4	0	0

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	e	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
1	6	2	14	8				0	52	43	1	31	1	2	1								
1	6	2	10	8				0	00	47	1	31	2	1	1								
2	6	2	10	8				0	05	57	1	00	X	0	1								
4	5	4	02	8				0	00	49	1	00	X	0	1								
				8				0			1				1								

MILES STEAMED
0000-2400

424.7

FUEL CONSUMED
0000-2400

2338L

EXAMINED

P. B. Coburn Esq. U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Tuesday 20 September 1960
(Day) (Date) (Month)

00-04 Steaming independently as part of TF201, operating at sea in the Eastern North Atlantic in accordance with CTG210 Op-Order 55-60. At present proceeding to take station 320ZZ 208 17.5 miles in a 5V1B disposition on course 000 speed 18 kts. PIM is 038 speed 18 kts. SOPA is COMSECONDFLT in USS NORTHAMPTON (CLC1). OTC is CTF 201 in the USS SHANGRI-LA (CVA38). Sector Coordinator is ComDesFlot Six in the USS WILLIS LEE (DL4). Condition of readiness four and material condition YOKE set. 0300 PIM changed to 090 speed 18 kts.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0452 C/c 036. 0727 C/s 18 knots. 0741 Transited the Arctic Circle at 66° 33'.0 N, Latitude, 04° 57'.0 W Longitude on course 036 speed 18 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0915 Made daily inspection of magazines and smokeless powder samples conditions normal. 1007 Secured fires to No. 1 boiler, brought No. 4 boiler on the line. 1159 C/c 090.

B.F. Bremer
B.F. BREMER
ENS, USN

12-16 Steaming as before.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

16-20 Steaming as before. 1810 Darkened ship, extinguished all navigational lights. 1840 C/c 270. 1920 C/c 000, c/s 15 knots. 1930 Took bathythermographic reading. 1931 C/c 180 c/s 16 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2000 Commenced zig zag plan 18"S" about course 180 at 16 kts. 2045 Commenced maneuvering at various courses and speeds while investigating a possible submarine at 260 range 20 miles. 2225 Completed investigation. Commenced maneuvering to regain station. 2308 On station, commenced narrow weave about course 180 at 14 kts. 2313 Commenced maneuvering on various courses and speeds to take station on the starboard beam of the HMCS NOOTKA at a range of 3 miles. Base course 180, base speed 14 kts. 2340 On station. 208

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N.R. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAYPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION OZ DATE 21 SEPT. 19 60
AT/PASSAGE FROM FALLEX OP-AREA TO

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	190	8	7	ovc	30.12	56	54	10	1600	CU	54	—	—
02	195	9	7	ovc	30.13	56	53	10	1600	CU	54	—	—
03	200	11	7	ovc	30.11	55	54	10	1600	CU	54	—	—
04	210	12	6	ovc	30.10	55	54	10	1600	CU	54	—	—
05	215	10	6	ovc	30.08	55	54	10	1600	CU	55	—	—
06	215	10	6	ovc	30.06	53	53	10	1600	CU	54	—	—
07	220	12	6	ovc	30.05	55	55	10	1600	CU	54	—	—
08	060	15	7	ovc	30.04	54	54	10	1600	SC	54	045	1
09	060	15	7	ovc	30.01	54	54	10	1600	SC	54	045	1
10	060	18	7	ovc	30.01	54	54	10	1600	SC	54	050	2
11	060	18	7	ovc	30.00	54	54	10	1600	SC	54	050	2
12	070	15	7	ovc	29.99	54	54	10	1600	NS	54	075	3
13	073	18	7	ovc	30.00	50	49	10	1600	NS	53	100	4
14	068	18	7	ovc	29.97	54	53	10	1600	NS	53	095	4
15	090	19	7	ovc	29.97	53	52	10	1600	NS	53	070	3
16	085	15	3	ovc	29.93	54	53	10	1600	NS	53	070	2
17	080	12	2	ovc	29.93	54	54	10	1600	NS	63	075	3
18	080	15	2	ovc	29.87	55	55	10	1600	NS	53	075	3
19	080	13	3	ovc	29.87	55	55	10	1600	NS	54	075	2
20	093	14	5	ovc	29.85	55	53	10	1600	NS	54	083	2
21	113	16	6	ovc	29.87	55	54	10	1600	NS	54	085	2
22	115	19	3	ovc	29.87	56	55	10	1600	NS	54	090	3
23	103	21	5	ovc	29.88	57	56	10	1600	NS	54	100	4
24	103	20	4	ovc	29.90	57	56	10	1600	NS	53	100	4

POSITION	ZONE	TIME
0800		
L <u>65° 22' N</u>	BY <u>4-2</u>	
λ <u>01° 40' E</u>	BY <u>4-2</u>	
1200		
L <u>65° 36.5' N</u>	BY <u>4</u>	
λ <u>01° 00' E</u>	BY <u>4</u>	
2000		
L <u>65° 46.2' N</u>	BY <u>2</u>	
λ <u>00° 26' E</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bil- ity	WEATHER		PRES- SURE	Air Temp	CLOUDS					
		Occ- tant	Latitude	Longitude			GMT	Direction		Speed	Present			Past	Baro- meter Cor- rected (mb)	Amount of Clouds C _L (0-100)	Type C _L (0-9)	Height C _L (0-1000)	Type C _M (0-9)
	(1-7)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)															
	(GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	(00-36)	(True)			(True)			(00-99)	(00-99)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0600 Z	4	3	654	016	06	9	22	10	97	02	2	180	55	8	2	4	0	0	
1200 Z	4	3	656	010	12	9	07	15	97	02	2	156	54	9	2	4	0	0	
1800 Z	4	3	657	007	18	9	08	15	96	02	2	113	55	5	7	4	0	0	
2400 Z	4	3	652	016	24	9	10	20	96	02	2	125	57	9	2	4	0	0	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	5-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air ° F	Dew Point ° F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	e	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
4	5	7	06	8				0	01	55	1	00	X	0	1								
4	5	7	06	8				0	00	00	1	08	1	3	1								
3	5	6	34	8				0	02	55	1	08	3	2	1								
3	5	2	33	8				0	04	54	1	10	3	4	1								
				8				0			1				1								

MILES STEAMED
0000-2400
323.8

FUEL CONSUMED
0000-2400
17079

EXAMINED

AB Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

Wednesday 21 September 1960
(Day) (Date) (Month)

00-04 Steaming in company with the HMCS NOOTKA^K (DDE215) as part of TF201 operating in the Northeastern Atlantic in accordance with CTF 201 Op-Order 55-60. This ship on station in a 5VLB disposition as part of an SAU unit, bearing 320 at a range of 17.5 miles from disposition center (ZZ). Guide is the NOOTKA bearing 090 range 6000 yds. Base course 180, base speed is 14 knots. Conducting a narrow weave about base course. OTC is CTF 201 on the USS SHANGRI-LA (CVA38). SOPA is COMSECONDFLT in USS NORTHAMPTON (CLC1). Readiness condition four and material condition YOKE are set. Maneuvering on various courses and speeds while maintaining station.

B.F. Bremer
B.F. BREMER
ENS, USN

04-08 Steaming as before. 0600 Went to General Quarters, set material condition ZEBRA. 0627 C/c 090 by search turn, this ship becoming the guide. 0630 Set material Condition YOKE, secured from General Quarters. 0640 Commenced narrow weave. 0700 Ceased narrow weave. 0702 Took bathythermographic reading. 0712 C/c 000 NOOTKA becoming the guide by search turn. 0725 C/c 270 by search turn ABBOT becoming the guide.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0800 Mustered the crew on stations. No unauthorized absentees. 0800 HMCS NOOTKA (DDE215) departed formation to rendezvous with USS TRUCKEE (AO147) for refueling. 0813 C/c to 000. 0850 C/c to 180. 0930 C/c to 000. 0950 Made daily inspection of magazines and smokeless powder samples, conditions normal. 1015 C/c to 180. 1040 Obtained sonar contact bearing 310 range 4400 yds. Using various courses and speeds to investigate contact. 1044 Contact evaluated as possible submarine. Set condition LAS. 1047 Commenced attack. Using various courses and speeds to re-attack. 1055 Sonar contact evaluated non-submarine. 1056 Secured from condition LAS. C/c to 310, speed 18 kts. to investigate unidentified surface contact bearing 310 range 9000 yds. 1100 Unidentified contact tracked and determined to be on course 060, speed 10 kts. CPA 035 distance 1000 yds. 1102 C/c to 325. 1104 C/c to 328. 1112 Contact identified as RUSSIAN trawler PROF MESCHE V #271. 1113 C/c to 340, c/s to 14 kts to regain PIM station. 1116 C/c to 342. Commenced narrow weave.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

12-16 Steaming as before. 1215 C/c to 135 and commenced narrow weave. 1308 C/c to 315 and commenced narrow weave. 1358 Commenced maneuvering on various courses and speeds to close an unidentified surface contact bearing 320 range four miles and on a course of 080 speed 9 kts. 1412 Came alongside contact and visually identified it as a Russian trawler, the PAKTOSOW #972. 1414 Completed taking photographs of trawler. Commenced maneuvering to return to station. 1429 On station commenced narrow weave about course 135 at 18 kts. 1501 C/c to 315, c/s to 10 kts. 1530 Commenced narrow weave.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

16-20 Steaming as before. 1611 Took bathythermographic reading. 1751 C/c 150 proceeding to investigate visual contact. 1755 Darkened ship. Extinguished all navigational lights. Resumed random patrol. 1757 Contact identified as HMCS IROQUOIS (DDE217). 1950 C/c 000. 1954 C/c 090. 1957 C/s 14 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2030 C/c 113. 2031 C/s 12 knots. 2031 C/c 133. 2140 C/s 15 knots. 2159 C/c 140. 2202 C/c 133. 2210 Stationed fog lookouts. 2251 Secured fog lookouts.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED: USN

R.J. Norman
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION OZ DATE 22 SEPT 19 60AT/PASSAGE FROM FALLEX OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	105	15	6	BKN	2992	57	56	8	1600	CU	53	110	2
02	110	20	6	BKN	2994	57	56	8	1600	CU	53	110	2
03	110	20	6	BKN	2996	57	56	7	1600	CU	54	115	2
04	165	19	5	OK	2997	57	56	10	1600	CU	54	175	2
05	165	19	3	OK	2998	57	56	10	1600	CU	55	170	2
06	170	18	3	OK	3000	57	56	10	1000	ST	56	190	2
07	185	18	3	OK	3001	58	56	10	1000	ST	56	190	2
08	192	18	5	OK	3005	58	56	10	1000	ST	56	190	3
09	168	19	5	OK	3004	58	57	10	1600	ST	54	185	3
10	145	19	5	OK	3003	58	56	10	2000	ST	56	170	3
11	151	11	4	OK	3006	58	57	9	2000	ST	55	170	3
12	154	12	5	OK	3005	58	57	9	2000	ST	56	170	3
13	154	12	5	OK	3005	59	58	10	1600	ST	56	170	3
14	160	16	5	HAZE	3003	57	57	9	1600	ST	56	170	3
15	160	17	5	HAZE	3001	57	57	9	1600	ST	56	170	3
16	155	18	5	HAZE	2999	58	57	10	1600	ST	56	175	2
17	155	18	6	HAZE	3001	58	57	7	1600	CU	56	175	2
18	160	17	4	OK	3002	58	57	9	1600	ST	56	160	2
19	173	18	4	OK	3002	58	57	9	1600	ST	56	165	2
20	175	22	6	BKN	3002	58	57	9	1600	ST	56	162	2
21	120	15	6	BKN	3002	58	57	8	1600	CU	56	160	2
22	170	13	6	BKN	3001	58	58	8	1600	CU	56	165	2
23	170	15	6	BKN	3000	56	56	8	1600	ST	56	165	2
24	190	16	6	BKN	3001	57	56	8	1600	CU	55	175	1

POSITION	ZONE	TIME
0800		
L <u>64°37.5'N</u>	BY <u>4</u>	
λ <u>03°35.5'E</u>	BY <u>4</u>	
1200		
L <u>64°09.5'N</u>	BY <u>4</u>	
λ <u>03°10'E</u>	BY <u>4</u>	
2000		
L <u>64°18'N</u>	BY <u>1-2</u>	
λ <u>02°16'E</u>	BY <u>1-2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM	(ZT)	(Date)
TO	(ZT)	(Date)
SET		
DRIFT		
POSITION BETWEEN FIXES		
MID. L		
MID. λ		

CURRENT DATA

FROM	(ZT)	(Date)
TO	(ZT)	(Date)
SET		
DRIFT		
POSITION BETWEEN FIXES		
MID. L		
MID. λ		

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Coded)	Type C _L (0-9)	Height C _L Clouds L (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0600Z	5	3	644	640	06	9	17	18	96	02	2	159	57	8	6	4	0	0
1200Z	5	3	644	032	12	9	15	12	97	02	2	176	58	9	2	4	0	0
1800Z	5	3	638	023	18	9	16	17	97	02	2	168	58	9	4	4	0	0
2400Z	5	3	636	615	24	8	19	16	97	02	2	163	57	7	4	4	0	0

CURRENT DATA		
FROM	(ZT)	(Date)
TO	(ZT)	(Date)
SET		
DRIFT		
POSITION BETWEEN FIXES		
MID. L		
MID. λ		

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direc- tion (00-36)	Period	Height	Indicator (00-36)	Direc- tion	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s T _s	T _d T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
3	5	2	14	8				0	01	55	1	19	3	2	1								
7	4	8	03	8				0	02	57	1	17	3	2	1								
2	4	2	14	8				0	02	56	1	16	1	2	1								
5	6	5	03	8				0	02	55	1	17	2	1	1								
				8				0			1				1								

MILES STEAMED
0000-2400

352.2

FUEL CONSUMED
0000-2400

21499

EXAMINED

P. B. Coburn Ens

U. S. N. NAVIGATOR

RECORDS SECTION 2-11

THIRTY SIX

1952

1951

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-58)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

Thursday 22 September 1960
(Day) (Date) (Month)

00-04 Steaming independently operating at sea off the West coast of Norway in accordance with CTF 201 Op-Ord 55-60. This ship in station 320ZZ23.5 of a 5V1B disposition. PIM course 133 speed 12 knots. Disposition axis 270 SOPA is COMSECONDFLT in USS NORTHAMPTON (CLC1). OTC is CTF 201 in USS SHANGRI-LA (CVA-38). Condition of readiness IV and material condition YOKE are set. 0030 C/s to 12 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

04-08 Steaming as before. 0600 Went to General Quarters, condition ZEBRA set. Mustered the crew on stations; absentees: NONE. Maneuvering on various courses while conducting general drills. 0623 Set condition YOKE, secured from General Quarters, set the regular underway watch. 0653 C/c 270, c/s 18 knots. Proceeding to rendezvous with USS ESSEX (CVS-9) for refueling.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0815 C/c to 180. 0900 C/s to 15 kts. 0902 Commenced maneuvering to close the USS ESSEX (CVS9) for refueling. Stationed the refueling detail. 0922 Directed by OTC not to fuel from the ESSEX but to close the USS TRUCKEE (AO147). Secured the fueling detail. 0933 Stationed the helicopter detail. 0935 Received U.S. mail and guard mail from the helicopter. 0936 Secured the helicopter detail. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1035 Sighted TRUCKEE off the port bow commenced maneuvering to make approach. Set the refueling detail. Replenishment course 090 speed 12 kts. 1057 Received first fuel hose. 1059 Commenced receiving fuel. 1119 Completed fueling having received 57,784 gallons. 1129 All lines and hoses clear. Commenced maneuvering to take station on the port beam of the oiler while exchanging communicating information with oiler by flashing light. 1131 TRUCKEE c/c to 270. 1140 On station.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

12-16 Steaming as before. C/c 340 proceeding to station in a 5V1B disposition. 1300 On station, disposition center (ZZ) bearing 140 range 35 miles. 1330 C/c 214 c/s 16 kts. 1400 C/s 14 knots, c/c 000. 1480 C/c 214 c/s 18 knots. 1500 C/s 14 knots c/c 000. 1530 C/c 214, c/s 18 knots.

B.F. Bremer
B.F. BREMER
ENS, USN

16-20 Steaming as before. 1600 Commenced cross over patrol of area bearing 350 range 23.2 miles from stationary PIM point; varying speeds from 12 knots to 18 knots with course legs for 1/2 hour durations. 1931 C/c 214, c/s 18 kts.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2000 C/c to 141, c/s to 15 kts., proceeding to station 350ZZ12 of disposition W1 in accordance with CTF201 Op-Ord 55-60. 2011 C/c to 150. 2050 C/c to 215, c/s to 12 knots. 2210 C/s to 15 kts. 2235 C/s to 12 kts. 2248 C/c to 225. 2256 C/s to 15 kts. 2258 C/c to 220. 2359 C/c to 215, c/s to 12 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

R.J. Norman
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION OZ DATE 23 SEPT 19 60AT/PASSAGE FROM FALLEX OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	190	16	6	BKN	3000	55	54	8	1600	SC	55	175	1
02	190	16	7	BKN	3000	54	54	8	1600	SC	54	175	1
03	190	15	6	BKN	3000	55	53	8	1600	NS	54	175	2
04	215	16	6	OVC	3001	49	48	10	1600	NS	54	190	2
05	210	15	7	ST	3001	50	49	4	1600	ST	53	190	2
06	225	12	7	ST	3002	51	50	5	1600	ST	53	190	2
07	252	9	8	BKN	3000	53	52	6	1600	ST	52	200	2
08	215	7	8	BKN	3000	54	53	6	1600	CU	52	230	1
09	215	10	8	BKN	3000	52	52	7	1600	CU	50	230	1
10	213	10	8	BKN	2999	53	53	7	1600	CU	49	230	1
11	205	30	8	ST	2999	54	54	5	1600	CU	54	230	1
12	190	15	8	ST	3000	54	54	3	1600	AC	54	190	2
13	190	15	8	ST	3000	54	54	3	1600	AC	54	190	2
14	195	15	8	ST	2998	53	53	4	1600	CU	50	195	2
15	195	15	8	ST	2998	53	53	4	1600	CU	52	195	2
16	197	16	8	ST	2997	54	53	4	1600	CU	52	195	2
17	195	16	7	OVC	2994	55	53	10	1000	ST	52	200	2
18	195	16	7	BKN	2994	55	53	9	1000	ST	52	200	2
19	200	12	5	OVC	2989	54	54	10	2500	CU	52	205	2
20	165	25	5	RAIN	2983	53	52	10	1600	ST	52	180	3
21	162	27	3	RAIN	2973	51	51	10	1500	NS	52	180	4
22	200	33	3	RAIN	2968	54	54	10	500	NS	51	195	6
23	200	34	3	OVC	2962	55	54	10	500	NS	52	200	6
24	224	35	3	OVC	2965	55	54	10	1000	NS	54	205	7

POSITION	ZONE	TIME
0800		
L <u>63° 51.3'N</u>	BY <u>1</u>	
λ <u>02° 07.3'W</u>	BY <u>1</u>	
1200		
L <u>62° 40.3'N</u>	BY <u>1</u>	
λ <u>03° 31.8'W</u>	BY <u>1</u>	
2000		
L <u>61° 06.8'N</u>	BY <u>4</u>	
λ <u>05° 58.5'W</u>	BY <u>4</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM _____	(Date) _____
(ZT) _____	(Date) _____
TO _____	(Date) _____
(ZT) _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
(ZT) _____	(Date) _____
TO _____	(Date) _____
(ZT) _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp	CLOUDS						
		(1-7) (GMT)	Occ- tant (0-3, 5-8)	Latitude (Degrees and tenths)			Longitude (Degrees and tenths)	GMT		Direc- tion (True) (00-36)	Speed (True) (Knots)			Present (00-99)	Past (0-9)	Amount of C Clouds L (Coded)	Type C (0-9) L	Height C L (Coded)	Type C M (0-9)	Type C H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H		
0600 Z	6	0	643	037	06	5	22	12	97	02	2	159	53	6	6	4	0	0		
1200 Z	6	0	627	035	12	4	19	15	97	01	1	159	54	1	1	4	8	0		
1800 Z	6	0	615	055	18	9	19	16	97	02	2	139	51	9	2	1	0	0		
2400 Z	6	0	606	068	24	9	22	35	97	02	2	041	55	9	2	1	0	0		

CURRENT DATA	
FROM _____	(Date) _____
(ZT) _____	(Date) _____
TO _____	(Date) _____
(ZT) _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
													Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e		
5	5	4	02	8				0	01	52	1	19	1	2	1										
5	6	5	00	8				0	00	54	1	19	2	1	1										
6	6	4	00	8				0	03	51	1	19	2	1	1										
5	4	7	27	8				0	01	54	1	20	4	7	1										
				8				0			1				1										

MILES STEAMED
0000-2400

382.2

FUEL CONSUMED
0000-2400

16579

EXAMINED

P. B. Coburn U. S. N. NAVIGATOR

BACK LOG WEATHER OBSERVATION SHEET

1954-55

328

1954-55

1954-55

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP

ABBOT (DD629)

Friday 23 September

1960

(Day) (Date) (Month)

00-04 Steaming independently operating at sea off the Western coast of Norway in accordance with CTF 201 Op-Order 55-60. This ship in station 320ZZ35 of a 5VLB disposition. PIM course is 215 speed 12 kts. Disposition axis 270. SOPA is COMSECONDFLT in USS NORTHAMPTON (CLC1). OTC is CTF 201 in USS SHANGRI-LA (CVA-38). At present on course 215 speed 12 kts. Condition of readiness four and material condition YOKE Set. 0046 Commenced proceeding to take station in a disposition WL with the SHANGRI-LA in station 0 bearing 170 range 12 miles when on station. 0208 On station. 0345 Formation c/c to 292.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0531 USS SHANGRI-LA (CVA38) became the guide bearing 170 range 12 miles. 0732 C/s 19 knots. C/c 270.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0815 C/c 208. 0842 C/s 20 knots. 1045 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1126 C/s 22 knots. 1132 C/s 18 knots. Maneuvering on various courses and speeds while maintaining station.

B.F. Bremer
B.F. BREMER
ENS, USN

12-16 Steaming as before. 1200 C/c to 210. 1203 C/c to 205. 1212 On station, guide bears 298 range 3000 yds; c/c to 208, c/s to 15 kts. 1224 Formation c/c to 248. 1233 Formation c/c to 298. 1239 Formation c/c to 220. 1245 Formation c/s to 17kts. 1314 Formation c/s to 15 kts. 1318 Commenced narrow weave. 1330 Formation c/c to 210, c/s to 17 kts. 1421 Formation c/c to 200. 1454 Formation c/c to 220 c/s to 15 kts. 1545 Formation c/s to 17 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

16-20 Steaming as before. 1705 HMCS NOOTKA (DDE217) departed to rendezvous with tanker for fueling. USS FISKE (DDR842) became the guide bearing 310 range 6000 yards on base course 200 base speed 17 knots. 1816 Darkened ship, extinguished all navigational lights. 1832 Took station on port beam of USS FISKE (DDR842) bearing 310 range 2 miles on base course 220 base speed 14 knots. 1959 C/s 13 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2007 Formation c/s to 14 kts. 2025 Formation c/s to 13 kts. 2030 Formation c/c to 230, c/s to 11 kts. 2107 Formation c/c to 215. 2110 Formation c/s to 19 kts. 2152 Formation c/s to 10 kts. 2235 The FISKE took station 2000 yards astern of the ship. ABBOT now the guide on course 215 speed 10 kts.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N.R., NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAYPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION 07 DATE 24 SEPT. 1964
AT/PASSAGE FROM FALLEX OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	227	45	3	01c	29.64	56	54	10	2000	NS	54	200	7
02	224	45	3	01c	29.70	56	53	10	2000	NS	54	205	10
03	238	34	3	01c	29.75	55	52	10	2000	NS	54	210	8
04	225	40	3	01c	29.78	54	54	10	2000	ST	54	210	6
05	220	30	3	01c	29.80	55	54	10	2000	ST	54	210	6
06	215	20	3	01c	29.81	55	54	10	2000	ST	54	210	6
07	220	20	3	01c	29.87	53	52	10	2000	ST	54	210	8
08	257	18	4	01c	29.88	53	51	10	1000	NS	54	240	6
09	257	16	5	01c	29.90	53	51	10	1000	NS	54	240	5
10	257	14	5	01c	29.91	52	50	10	1000	NS	56	240	5
11	260	15	6	01c	29.92	52	50	10	1600	NS	55	240	5
12	285	16	6	01c	29.93	53	51	10	2000	NS	56	250	5
13	282	13	8	BKN	29.97	54	52	7	1600	CU	56	260	5
14	285	13	8	BKN	29.98	54	52	7	1600	CU	56	255	5
15	287	15	8	BKN	30.03	55	53	8	1600	CU	56	265	5
16	290	15	8	BKN	30.03	56	56	7	1600	CU	56	260	4
17	285	17	8	BKN	30.05	55	54	8	1600	CU	55	260	4
18	290	17	8	BKN	30.10	56	52	6	1600	CU	55	260	4
19	290	15	8	BKN	30.12	56	52	8	1600	CU	56	260	4
20	300	16	8	BKN	30.15	55	53	8	1600	CU	57	270	4
21	295	15	8	BKN	30.18	56	52	8	1600	CU	57	270	4
22	265	13	8	BKN	30.21	56	54	8	1600	CU	57	250	4
23	270	14	8	BKN	30.21	57	54	8	1600	CU	56	250	4
24	270	14	8	BKN	30.21	57	54	8	1600	CU	56	250	3

POSITION	ZONE	TIME
0800		
<u>59° 48.3' N</u>	BY <u>2</u>	
<u>107° 35' W</u>	BY <u>2</u>	
1200		
<u>59° 12' N</u>	BY <u>2</u>	
<u>108° 24' W</u>	BY <u>2</u>	
2000		
<u>57° 44.3' N</u>	BY <u>2</u>	
<u>109° 58.3' W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Occ- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (0-100)	Type C _L (0-9)	Height C _L (0-99)	Type C _M (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Code)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(°F)						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0600 Z	7	0	593	079	06	9	21	20	96	02	4	091	50	9	6	4	0	0
1200 Z	7	0	592	083	12	9	28	16	97	02	2	135	53	9	7	4	0	0
1800 Z	7	0	581	095	18	6	29	17	97	02	2	193	56	6	8	4	0	0
2400 Z	7	0	589	106	24	6	27	14	97	02	2	230	57	6	2	4	0	0

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	5-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
5	4	2	17	8				0	01	53	1	21	3	4	1								
5	5	2	17	8				0	53	51	1	25	3	5	1								
5	5	3	24	8				0	01	49	1	26	4	3	1								
5	5	4	00	8				0	01	52	1	24	3	2	1								
				8				0			1				1								

MILES STEAMED
0000-2400
300.2FUEL CONSUMED
0000-2400
13358

EXAMINED

P. B. Coburn U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Saturday 24 September 1960
(Day) (Date) (Month)

00-04 Steaming in company with the USS FISKE (DDR842) on station in a WL disposition operating in the Northeastern Atlantic in accordance with CTF 201 op-order 55-60. Disposition guide is the USS SHANGRI-LA (CVA38) bearing 170 range 12 miles. This ship and the FISKE are in a formation 1 with the ABBOT the guide on base course 215, base speed 10 knots. OTC is CTF 201 on the SHANGRI-LA. SOPA is COMSECONDEFLT. Immediate senior is COMDESDIV 82 on the FISKE. Condition of readiness four and material condition YOKE are set. 0053 C/s 9 knots. 0110 c/s 8 knots. 0132 C/c 225 c/s 9 knots. 0322 C/s 8 knots.

B.F. Bremer
B.F. BREMER
ENS, USN

04-08 Steaming as before. 0410 C/s 12 knots. 0412 C/s 10 knots. C/c 220. 0428 C/c 215. 0555 C/c 200, c/s 12 knots. 0655 C/c 215.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0800 Mustered the crew on stations; Absentees: None. 0839 Formation c/c to 200, c/s to 11 kts. 0929 Formation c/c to 220, c/s to 13 kts. 0940 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1045 Formation c/s to 14 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG USN

12-16 Steaming as before. 1335 Formation c/c to 215. 1445 Formation c/c to 210. 1539 Formation c/c to 215, c/s to 12 kts.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

16-20 Steaming as before. 1754 Took station #3 in a concentric circular screen constructed on circle 8 on base course 210 base speed 8 knots. Guide USS SHANGRI-LA (CVA38), bears 191 range 10,300 yards. Carriers and capital ships in a Formation 40. 1831 Darkened ship, extinguished all navigational lights.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2232 USS DECATUR (DD936) became the guide bearing 187, range 15,800 yards. 2315 USS MACON (CA132) became guide bearing 215 range 10,300 yards. Maneuvering on various courses at various speeds while maintaining station.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R.J. Norman
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N.R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month)

19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION OZ DATE 25 SEPT. 1960
AT/PASSAGE FROM FALLEX OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	265	10	8	SC	3024	56	55	5	1600	CU	56	250	4
02	240	10	8	SC	3025	56	55	5	1600	CU	56	250	4
03	230	10	8	SC	3027	56	55	5	1600	CU	58	250	4
04	290	3	8	SC	3029	57	52	3	1600	CU	58	—	—
05	290	3	8	BKN	3029	56	52	8	1600	CU	56	—	—
06	290	5	8	BKN	3030	56	51	8	1600	CU	56	—	—
07	320	6	8	BKN	3030	56	51	7	1600	SC	56	—	—
08	105	8	8	BKN	3029	56	53	7	1600	SC	56	—	—
09	098	13	1	FOG	3029	55	53	10	1000	ST	56	—	—
10	106	12	4	OVC	3031	56	54	10	1600	NS	58	115	3
11	105	12	5	OVC	3028	58	57	10	1600	NS	57	110	2
12	123	9	5	OVC	3025	58	57	10	1600	SC	58	110	1
13	125	9	5	OVC	3022	58	57	10	1600	SC	58	110	1
14	125	9	5	OVC	3020	57	56	8	1600	CU	58	110	1
15	125	10	5	OVC	3019	57	56	8	1600	CU	58	125	1
16	135	19	7	BKN	3016	57	54	8	1600	SC	58	145	4
17	135	19	7	OVC	3012	57	55	10	1600	SC	58	145	4
18	162	13	7	OVC	3012	58	55	10	1600	CU	58	152	4
19	139	13	6	OVC	3011	58	55	10	1600	NS	58	165	4
20	140	25	6	OVC	3007	58	55	10	1600	NS	58	165	3
21	140	25	4	OVC	3004	57	55	10	1600	ST	58	165	3
22	140	20	4	OVC	3002	58	58	10	1600	ST	58	165	3
23	145	20	4	OVC	2999	57	59	10	1600	ST	58	165	3
24	125	24	5	BKN	2996	59	58	7	1600	ST	58	135	3

POSITION	ZONE	TIME
0800		
L <u>55°50.5'N</u>	BY <u>1</u>	
λ <u>12°11.5'W</u>	BY <u>1</u>	
1200		
L <u>55°22.5'N</u>	BY <u>2</u>	
λ <u>13°46'W</u>	BY <u>2</u>	
2000		
L <u>54°06.5'N</u>	BY <u>1-2</u>	
λ <u>15°21'W</u>	BY <u>1-2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____	(ZT)	(Date)
TO _____	(ZT)	(Date)
SET _____		
DRIFT _____		
POSITION BETWEEN FIXES		
MID. L _____		
MID. λ _____		

CURRENT DATA

FROM _____	(ZT)	(Date)
TO _____	(ZT)	(Date)
SET _____		
DRIFT _____		
POSITION BETWEEN FIXES		
MID. L _____		
MID. λ _____		

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Coded)	Type C _L (0-9)	Height C _L Clouds C _L (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0600 Z	1	0	560	117	06	8	29	05	97	02	1	159	56	8	8	4	0	0
1200 Z	1	0	554	138	12	9	12	09	97	02	2	244	58	9	4	4	0	0
1800 Z	1	0	546	152	18	9	16	13	97	02	2	200	57	7	4	4	0	0
2400 Z	1	0	531	151	24	7	12	24	97	02	2	146	59	7	6	4	0	0

CURRENT DATA		
FROM _____	(ZT)	(Date)
TO _____	(ZT)	(Date)
SET _____		
DRIFT _____		
POSITION BETWEEN FIXES		
MID. L _____		
MID. λ _____		

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
5	5	1	10	8				0	00	56	1	00	X	0	1								
5	4	7	20	8				0	00	56	1	11	3	1	1								
4	4	7	17	8				0	00	53	1	15	2	4	1								
3	5	7	27	8				0	01	58	1	13	2	2	1								
				8				0			1				1								

MILES STEAMED
0000-2400

324.2

FUEL CONSUMED
0000-2400

13800

EXAMINED

P. O. Colburn Ens

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Sunday 25 September 1960
(Day) (Date) (Month)

00-04 Steaming in company with TF 201 operating at sea off West coast of Ireland, in accordance with CTF 201 Op-Ord 55-60. This ship in station #3 of circular screen 11C24. Formation course 210, speed 12 knots. Formation axis 200. OTC is CTF 201 in USS SHANGRI-LA (CVA-38) SOPA is COMSECONDFLT in USS NORTHAMPTON (CLC1), USS MACON (CA132) is guide bearing 215, distance 10,300 yards. Condition of readiness four and material condition YOKE set. 0245 Using various courses and speeds to take station 3 on circle six. 0300 On station. Guide bears 220, distance 8500 yards.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

04-08 Steaming as before. 0545 Stationed the fueling detail. 0637 Took waiting station 500 yards astern USS TRUCKEE (AO147) on base course 240 base speed 12 knots. 0645 Mustered the crew on station. Absentees: None. 0200 Commenced approach to portside of TRUCKEE, OOD at the Conn. 0728 Received first fuel line. 0730 Commenced receiving fuel. 0753 Completed fueling having received 46,327 gallons NSFO.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0800 All lines and hoses clear. Commenced proceeding to take waiting station 1000 yds astern of the USS ANTAREA (AKS33). Base course 240, base speed 12 kts. 0802 Secured the fueling detail. 0814 Stationed the Replenishment detail. 0820 On station. 0825 Commenced approach to starboard side of the ANTAREA. 0826 Alongside. 0842 Received various stores aboard. 0849 All lines clear. Commenced proceeding to take lifeguard station 1000 yds astern of the ANTAREA. 0851 Secured replenishment detail. Set lifeguard detail. 0903 On station. 0948 Set helicopter detail. 0950 Received Protestant Chaplain from the USS ESSEX (CVS9) aboard. 0952 Secured the helicopter detail. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1029 Secured the lifeguard detail. Set the highline detail. 1030 Commenced proceeding to go alongside the USS NATAHALA (AO60). Base course changed to 230. 1050 Alongside. 1056 Redeived guard mail and U.S. mail. 1113 All lines clear. Commenced proceeding to take lifeguard station, 1000 yds astern of the GREAT SITKIN (AEL7). Secured the highline detail. 1129 On station.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

12-16 Steaming as before. 1224 C/s 8 kts. Proceeding to close USS SALOMONIE (AO26) for mail transfer. 1234 Set highline detail. c/s 12 kts. 1244 Alongside SALOMONIE to port. Base course 230, base speed 12 knots. 1256 Transfer complete. C/s 20 knots. Proceeding to station #21 in a 24 station circular screen on the 8000 yard circle. Maneuvering at various courses and speeds while proceeding to station. 1323 On station, guide (USS GREAT SITKIN (AEL7) bears 316 range 8000 yards, base course 230, base speed 12 kts.

B.F. Bremer
B.F. BREMER
ENS, USN

16-20 Steaming as before. 1837 Formation c/c 220, c/s 15 knots. 1852 C/c 180. Proceeding to assigned station in 5V2 Disposition (Half-Scale). This ship's station 180 range 17.5 miles from ZZ oriented to PIM course 170 speed 12 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2000 On station in 5V2 disposition c/c to 170, c/s to 12 kts. 2058 C/s to 15 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

R.J. Norman
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP

(Day) (Date) (Month)

19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS - 717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DDG 29 ZONE DESCRIPTION OZ DATE 26 SEPT. 19 60
AT/PASSAGE FROM FALLEX TO BAY OF BISCAY

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	125	28	6	BKN	2993	59	58	7	1600	ST	59	135	3
02	125	28	6	BKN	2989	59	58	7	1600	ST	59	135	3
03	130	30	6	BKN	2988	59	57	7	1600	ST	59	135	3
04	130	27	6	BKN	2988	60	58	8	1600	ST	59	150	4
05	135	26	6	BKN	2990	60	59	6	1600	ST	58	150	4
06	144	24	3	OVC	2981	60	59	10	1000	ST	58	150	4
07	142	23	2	RAIN	2980	60	59	10	1000	NS	58	150	3
08	156	28	1	RAIN	2977	59	59	10	1000	NS	58	160	4
09	130	26	1	OVC	2975	59	59	10	1000	ST	58	150	5
10	124	22	1	OVC	2976	59	59	10	1000	ST	58	150	5
11	153	26	2	OVC	2976	58	59	10	1000	ST	59	160	5
12	110	29	2	OVC	2970	61	60	10	1000	ST	59	130	5
13	110	25	3	OVC	2969	62	61	10	1000	NS	59	130	4
14	110	25	7	BKN	2969	62	60	6	1600	CU	59	130	4
15	120	23	4	OVC	2969	63	60	10	1000	NS	59	140	4
16	190	15	8	ST	2969	65	63	4	2500	CU	58	150	3
17	186	15	8	ST	2969	66	60	5	2000	CU	59	150	3
18	180	10	8	BKN	2969	60	60	7	1600	CU	59	150	2
19	175	12	8	BKN	2969	60	60	7	1600	CU	59	150	2
20	285	12	7	BKN	2970	60	60	7	1600	CU	61	230	1
21	285	12	7	BKN	2972	59	58	7	1600	CU	61	250	1
22	280	13	7	BKN	2973	59	57	8	1600	CU	61	250	1
23	280	13	7	BKN	2973	58	55	8	1600	CU	61	250	1
24	290	12	8	ST	2975	58	56	4	2000	CU	61	260	2

POSITION	ZONE	TIME
0800		
L <u>51°40.5'N</u>	BY <u>4</u>	
λ <u>14°02'W</u>	BY <u>4</u>	
1200		
L <u>51°10.5'N</u>	BY <u>4</u>	
λ <u>13°54.2'W</u>	BY <u>4</u>	
2000		
L <u>50°12'N</u>	BY <u>4</u>	
λ <u>13°38.3'W</u>	BY <u>4</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(Date)
(ZT)	
TO	(Date)
(ZT)	
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(Date)
(ZT)	
TO	(Date)
(ZT)	
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE	Air Temp (°F)	CLOUDS					
		Oc- tant (1-7) GMT	Latitude (Degrees and tenths) (0-3, 5-8)	Longitude (Degrees and tenths) (0-3) L			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)	Baro- meter Cor- rected (mb)		Amount of Clouds L (Coded)	Type C (0-9)	Height C Clouds (Coded)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0600 Z	2	0	520	140	06	9	14	24	99	02	2095	60	4	6	4	0	0	0	
1200 Z	2	0	512	139	12	8	11	29	96	82	2058	61	4	6	4	2	0	0	
1800 Z	2	0	503	137	18	8	18	10	97	82	2054	59	8	2	7	0	0	0	
2400 Z	2	0	493	134	24	4	29	12	97	82	2068	58	4	2	4	0	0	0	

CURRENT DATA	
FROM	(Date)
(ZT)	
TO	(Date)
(ZT)	
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air ° F	Dew Point ° F	WAVES			WAVES				ICE					
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D _i	r	e
4	4	7	24	8				0	02	58	1	14	2	4	1								
3	4	6	17	8				0	02	59	1	13	3	3	1								
4	4	4	00	8				0	00	59	1	15	4	2	1								
8	6	4	03	8				0	53	55	1	24	1	2	1								
				8				0			1				1								

MILES STEAMED
0000-2400
276.9

FUEL CONSUMED
0000-2400
196.4

EXAMINED

PB Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP

ABBOT (DD629)

Monday 26 September 1960

(Day) (Date) (Month)

00-04 Underway in accordance with CTG 201 Op-Order 55-60 in company with the USS THE SULLIVANS (DD537) in a 5V2 disposition, on station 180ZZ17 miles. PIM is 170 speed 15 kts.
 C Disposition axis 040. ~~SOPA~~ and OTC is CTF 201 in the USS SHANGRI-LA (CVA38). Condition of readiness four and material condition YOKE set. At present steaming on course 166 speed 15 kts. 0210 PIM changed to 090, c/c to 090. 0310 PIM changed to 170, c/c to 170.

George T. Simmons
 GEORGETT. SIMMONS
 ENS, USN

04-08 Steaming as before. 0607 C/s 10 knots. 0630 c/s 12 knots. 0630 C/c 113. 0703 c/s 10 knots. 0718 Radar contact bearing 298 range 5 miles, believed to be "enemy" raider. 0725 Went to General Quarters. Set material condition ZEBRA. 0730 C/s 15 knots. 0740 Contact now visible identified as HMS APPOLO (NO.1), an "enemy" exercise ship temporarily declared out of action. 0745 Set Material Condition YOKE. Secured from General Quarters. 0746 C/c 125.

P.G. Coburn
 P.G. COBURN
 ENS, USNR

08-12 Steaming as before. Mustered the crew on station. Absentees: None. 0821 C/s 10 kts. 0835 C/c 210. 0900 C/c 125. 0913 C/c 180. 0945 Made daily inspection of magazines and smokeless powder samples, condition normal. 1042 C/c 000. 1100 C/c 160. 1101 C/c 120. 1145 C/c 170.

B.F. Bremer
 B.F. BREMER
 ENS, USN

12-16 Steaming as before. 1358 C/c to 230, c/s to 20 kts. to close USS ESSEX (CVS9) for helicopter transfer of Mail. 1412 Mail transfer completed, c/c to 150, c/s to 12 kts. 1503 C/c to 170, c/s to 10 kts.

J.M. Phillips
 J.M. PHILLIPS
 LTJG, USN

16-20 Steaming as before. 1845 Darkened ship. Extinguished all navigational lights. 1900 Turned on all navigational lights.

P.G. Coburn
 P.G. COBURN
 ENS, USNR

20-24 Steaming as before.

George T. Simmons
 GEORGE T. SIMMONS
 ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
 R. J. NORMAN, CDR,

U. S. N.

COMMANDING.

P.G. Coburn
 P. G. COBURN, ENS,

U. S. N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

(Day) (Date) (Month) 19__

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR:

FOR OFFICIAL USE ONLY

NAYPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABDOT 00629 ZONE DESCRIPTION Z DATE 27 SEPT. 1960
AT/PASSAGE FROM FALL EX TO BAY OF BISCAY

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	287	13	8	5CT	29.72	58.56		4	2000	CU	61	225	2
02	226	09	7	0VC	29.71	58.56		7	2000	CU	60	240	2
03	315	10	6	0VC	29.70	58.56		7	2000	CU	61	255	2
04	285	18	6	BKN	29.70	60.60		7	1600	CU	61	260	2
05	285	15	5	0VC	29.68	59.59		7	1600	CU	61	265	2
06	282	15	5	0VC	29.66	60.60		9	1600	CU	62	265	2
07	230	17	2	RAIN	29.65	60.60		10	1600	NS	62	265	2
08	286	05	4	0VC	29.65	59.58		10	1000	NS	62	265	1
09	280	24	4	RAIN	29.62	56.54		10	1000	NS	62	260	3
10	275	22	4	BKN	29.64	57.53		9	1000	NS	62	260	3
11	227	18	8	BKN	29.67	57.53		9	1600	CU	69	255	3
12	246	12	8	5CT	29.67	59.54		6	2000	CU	61	260	3
13	258	12	8	5CT	29.67	60.55		6	2000	CU	62	240	3
14	254	14	8	BKN	29.67	62.55		8	2000	CU	61	230	3
15	182	15	8	0VC	29.65	61.55		10	1600	CU	62	245	3
16	187	12	1	RAIN	29.66	56.54		10	1600	CU	63	245	3
17	187	10	4	0VC	29.66	56.54		10	1600	CU	63	265	3
18	285	25	5	BKN	29.66	57.52		9	1600	CU	64	283	3
19	285	25	7	BKN	29.67	58.53		9	1600	CU	64	285	3
20	260	21	7	BKN	29.67	58.53		9	2000	CU	63	273	3
21	261	20	8	5CT	29.67	59.54		6	2000	CU	63	280	2
22	272	19	8	BKN	29.67	59.54		9	2000	CU	63	260	3
23	271	22	8	BKN	29.69	59.54		9	2000	CU	63	245	4
24	271	15	6	5CT	29.70	39.54		4	1600	CU	63	245	4

POSITION	ZONE	TIME
0800		
L <u>48° 07' N</u>	BY <u>2</u>	
λ <u>10° 40' W</u>	BY <u>2</u>	
1200		
L <u>47° 59' N</u>	BY <u>1</u>	
λ <u>09° 59' W</u>	BY <u>1</u>	
2000		
L <u>46° 47.7' N</u>	BY <u>1</u>	
λ <u>07° 55' W</u>	BY <u>1</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Occ- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Ceiled)	(True) (00-36)	(Knots) (True)	(90-99)	(00-99)	(0-9)	(°F)	N _h	C _L	h	C _M	C _H	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L _a L _s L _e	L _o L _l L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0600Z	3	0	484	110	06	9	28	15	96	02	2	644	60	9	2	4	0	0
1200Z	3	0	476	100	12	4	24	12	97	02	2	647	58	4	2	4	0	0
1800Z	3	0	471	082	18	9	28	25	97	02	2	644	56	9	8	4	2	0
2400Z	3	0	462	067	24	5	27	15	97	02	2	658	59	5	2	4	0	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	5-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
3	7	7	14	8				0	52	60	1	26	4	1	1								
3	5	2	17	8				0	53	51	1	26	2	5	1								
3	5	0	03	8				0	58	53	1	28	3	2	1								
3	4	2	10	8				0	54	56	1	24	2	3	1								
				8				0			1				1								

MILES STEAMED
0000-2400

385.7

FUEL CONSUMED
0000-2400

20144

EXAMINED

P. S. Coburn Esq.

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

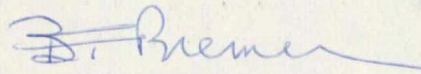
DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)

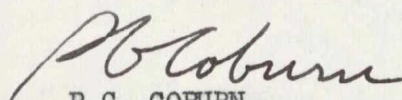
Tuesday 27 September 1960
(Day) (Date) (Month)

00-04 Steaming in company with the USS THE SULLIVANS (DD537) in the Bay of BISCAY as part of TF201 in accordance with CTF 201 Op-Order 55-60. This ship and THE SULLIVANS are an SAU unit in a 5V2 disposition. Disposition center (ZZ) bearing 000 range 17 miles. PIM 170 speed 10 knots. OTC is CTF 201 in the USS SHANGRI-LA (CVA38). SOPA is COMSECFLT in the USS NORTHAMPTON (CLC1). Immediate senior is CO, USS THE SULLIVANS. Maneuvering at various courses and speeds while maintaining station 4 miles on the starboard beam of the SULLIVANS. Base course 170 base speed 10 knots. Condition of Readiness four and material condition YOKE are set. 0001 C/c 126, c/s 18 knots.

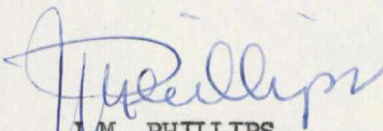

B.F. BREMER
ENS, USN

04-08 Steaming as before. 0407 C/c 100 proceeding to investigate unidentified radar contact. 0440 Contact within 400 yards identified as small fishing vessel. 0447 C/c 126 c/s 18 knots. 0508 C/c 126. 0727 C/s 12 knots PIM speed.

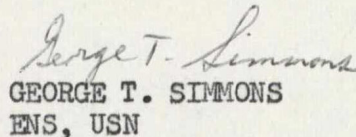
C


P.G. COBURN,
ENS, USNR

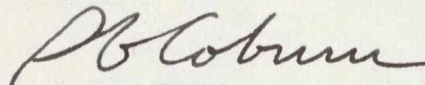
08-12 Steaming as before. 0800 Mustered the crew on stations. Unauthorized absentees: None. 0826 C/c to 195, c/s to 18 kts., proceeding to refuel from USS ESSEX (CVS9). 0930 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0943 Maneuvering at various courses and speeds to take station alongside ESSEX for fueling. 0946 Set the fueling detail. 1001 Commenced approach to starboard side of ESSEX on base course 126 speed 12 kts. 1009 Captain assumed the Conn. 1012 Received first fuel hose. 1015 Commenced receiving fuel. 1033 Fueling completed having received 42,665 gallons NSFO. 1041 All lines and hoses clear. Maneuvering to clear from alongside and proceed to investigate unidentified surface contact bearing 165 distance 8000 yds. 1052 C/c to 060. 1054 C/s to 12 kts. 1055 C/c to 110, c/s to 15 kts. 1056 Contact identified as samall RUSSIAN coastal tanker (TM322 on course 045 speed 11 kts. 1056 C/c to 120. 1102 C/c to 126, c/s to 10 kts. to remain within visual distance of USS ESSEX (CVA9) and ships in company.


J.M. PHILLIPS
LTJG, USN

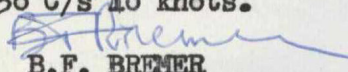
12-16 Steaming as before. Maneuvering on various courses and speeds while keeping within visual range of the SULLIVANS and maintaining a PIM of 126 speed 12 kts. 1500 Commenced maneuvering around the SULLIVANS at 20 kts while calibrating the radar. 1521 Completed calibration. Commenced maneuvering to take station on the port beam of the SULLIVANS at a range of 8000 yds. Base course 135, base speed 15 kts. 1537 On station at range 4000 yds temporarily while squall passes over.


GEORGE T. SIMMONS
ENS, USN

16-20 Steaming as before. 1642 Took station 8000 yards off port beam of USS THE SULLIVANS, (DD537) on base course 135 base speed 18 knots. Guide bears 045. 1644 Experienced casualty to SPS-10 surface search radar antenna assembly. Shifted to Air search radar for tracking and station keeping purposes. 1655 Electronics Technician aloft to investigate casualty. 1713 Investigation completed, ET down on deck. 1911 Darkened ship. Extinguished navigational lights.

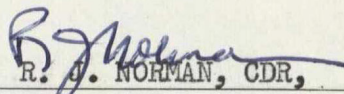

P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2006 C/s 15 knots. Commenced broad weave. Maneuvering on various courses and speeds while maintaining station. 2237 Lighted all Navigational Lights. 2245 C/s 14 knots. 2323 C/s 15 knots. 2356 C/s 18 knots.


B.F. BREMER
ENS, USN

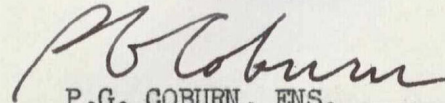
APPROVED:

EXAMINED: USN



R. G. NORMAN, CDR,

U. S. N. COMMANDING.



P.G. COBURN, ENS,

U. S. N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DDG29 ZONE DESCRIPTION OZ DATE 28 SEPT. 19 60
AT/PASSAGE FROM FALLEX TO BAY OF BISCAY

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	270	17	4	SC	29.70	59	54	5	1600	CU	63	265	4
02	270	15	4	BKN	29.72	58	55	6	1600	CU	66	260	4
03	270	17	4	BKN	29.73	58	55	6	1600	CU	65	260	4
04	255	17	3	BKN	29.73	59	55	8	1600	CU	65	260	3
05	255	17	4	BKN	29.75	60	55	7	1600	CU	65	260	3
06	255	15	8	BKN	29.76	61	56	8	1600	CU	65	260	3
07	250	16	8	BKN	29.80	61	56	8	1600	CU	64	260	3
08	243	20	8	BKN	29.80	61	57	6	1600	CU	66	260	3
09	253	21	8	OVC	29.81	63	59	10	1600	ST	66	260	3
10	227	20	8	OVC	29.82	62	61	10	1600	ST	66	240	5
11	235	20	8	OVC	29.82	62	59	10	1600	ST	66	240	4
12	250	24	8	BKN	29.82	62	58	8	1600	CU	66	240	4
13	253	20	8	BKN	29.82	62	58	8	1600	CU	66	255	4
14	253	25	4	OVC	29.81	60	60	10	1600	CU	65	255	4
15	256	25	5	OVC	29.81	60	59	10	1600	CU	66	255	4
16	250	15	7	OVC	29.82	59	58	10	1600	CU	66	255	3
17	250	15	8	BKN	29.81	61	59	9	6500	AC	66	255	3
18	235	16	8	BKN	29.83	61	57	7	1500	ST	66	240	3
19	235	15	8	BKN	29.82	62	58	7	1500	ST	66	240	3
20	235	17	8	BKN	29.82	62	58	8	1600	CU	66	240	3
21	230	17	8	BKN	29.81	60	58	9	1600	CU	66	240	2
22	230	17	8	BKN	29.81	60	56	8	1600	CU	66	240	2
23	235	15	8	BKN	29.81	61	56	6	1600	CU	66	240	1
24	240	10	7	ST	29.80	61	57	4	6500	AS	66	240	1

POSITION	ZONE	TIME
0800		
L <u>44° 51' N</u>	BY <u>1</u>	
λ <u>05° 37.1' W</u>	BY <u>1</u>	
1200		
L <u>44° 51' N</u>	BY <u>1</u>	
λ <u>05° 23.6' W</u>	BY <u>1</u>	
2000		
L <u>44° 32' N</u>	BY <u>1</u>	
λ <u>05° 43.1' W</u>	BY <u>1</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Coded)	Type C _L (0-9)	Height C _L Clouds L _L (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
6600 Z	4	0	451	061	06	8	25	17	97	02	2	098	61	8	2	4	0	0
1200 Z	4	0	449	054	12	8	25	24	97	02	2	098	62	8	2	4	0	0
1800 Z	4	0	417	057	18	7	24	16	97	02	2	102	61	7	2	4	0	0
2400 Z	4	0	449	054	24	4	24	10	97	01	1	091	61	0	0	0	7	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
3	5	2	24	8				0	54	52	1	26	2	2	1								
2	5	4	00	8				0	54	57	1	25	3	2	1								
5	4	2	07	8				0	55	59	1	24	1	3	1								
3	5	8	03	8				0	55	54	1	24	2	1	1								
				8				0			1				1								

MILES STEAMED
0000-2400

347

FUEL CONSUMED
0000-2400

18042

EXAMINED

P. B. Coburn U. S. N. NAVIGATOR

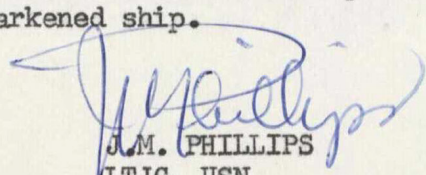
FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

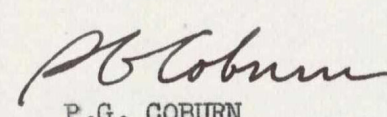
NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Wednesday 28 September 1960
(Day) (Date) (Month)

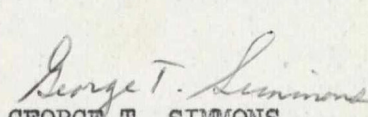
00-04 Steaming in company with USS THE SULLIVANS (DD537) operating at sea off the coast of FRANCE as SAU of Task Force 201 in accordance with CTF 201 Op-Ord 55-60. This ship in station 180ZZ23.7 of disposition 5V2. Formation guide is USS THE SULLIVANS bearing 216 distance 8000 yds. Formation course 150 speed 15 kts. Disposition axis 040. SOPA is COMSECONDEFLT in USS NORTHAMPTON (CLC1) OTC is CTF 201 in USS SHANGRI-LA (CVA38). Condition of readiness IV and material condition YOKE set. Ship darkened except for running lights. 0003 Maneuvering at various courses and speeds to avoid small fishing craft, and maintain station. 0125 Darkened ship.


J.M. PHILLIPS
LTJG, USN

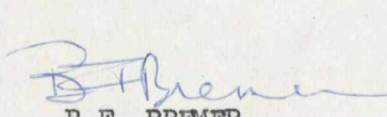
04-08 Steaming as before. 0400 PIM changed to 150 10 knots. 0700 PIM changed to 090 5 knots. C
0745 C/c 090. 0757 C/s 12 knots.


P.G. COBURN
ENS, USNR

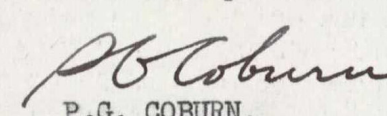
08-12 Steaming as before. 0800 Mustered the crew on station. Absentees; None. 0823 Formation c/c to 090. 0902 Formation c/c to 180. 0904 Formation c/c to 270. 0909 Formation c/c to 180. 0928 Formation c/c to 270. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1030 Formation c/c to 000. 1100 Formation c/c to 090.


GEORGE T. SIMMONS
ENS, USN

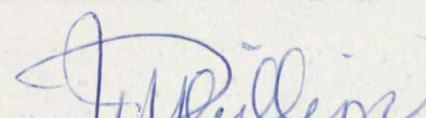
12-16 Steaming as before. 1331 C/c 180 maneuvering on various courses and speeds while maintaining station. 1346 Commenced narrow weave. 1400 C/c 270. 1506 C/c 000. 1529 C/c 090.


B.F. BREMER
ENS, USN

16-20 Steaming as before. 1800 PIM changed to course 315 speed 10 knots. 1916 C/c 325.

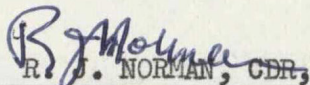

P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2008 Formation c/c to 315. 2145 Formation c/c to 100. 2200 PIM changed to 100 speed 18 kts. 2205 Obtained unidentified radar contact bearing 105 range 10.6 miles. 2210 Contact tracked and determined to be on course 265 speed 6 knots, CPA 180 distance 2 miles. 2230 Contact identified as ITALIAN merchant ship EMANUEL PARAGUAY.

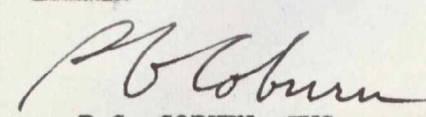

J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:


R.J. NORMAN, CDR,

U.S.N. COMMANDING.


P.G. COBURN, ENS,

U.S.N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month) 19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAYPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION OZ DATE 29 SEPT 19 68
AT/PASSAGE FROM BAY OF BISCAY TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	240	10	7	SLT	29.79	61	57	4	6500	AS	66	230	1
02	240	10	7	BKN	29.78	61	58	6	6500	AS	66	230	1
03	240	12	7	SLT	29.77	62	58	4	6500	AS	66	230	1
04	250	14	8	SLT	29.77	62	56	4	1000	ST	66	240	2
05	225	13	8	SLT	29.76	63	57	4	1000	ST	66	230	1
06	220	12	8	SLT	29.73	63	57	5	1000	ST	65	235	1
07	230	11	8	SLT	29.71	62	58	5	1000	ST	65	235	1
08	117	5	8	OVC	29.70	62	58	10	1000	ST	66	145	1
09	149	16	7	BKN	29.67	60	59	8	1600	CU	66	145	2
10	151	14	7	BKN	29.67	62	59	8	1600	CU	66	145	2
11	145	15	8	BKN	29.67	64	59	8	1600	CU	66	145	2
12	150	17	6	OVC	29.65	64	60	8	1600	CU	66	145	2
13	150	17	6	RAIN	29.62	64	60	10	1000	NS	66	140	2
14	150	18	7	BKN	29.59	64	60	8	1600	SC	65	140	2
15	320	23	7	BKN	29.55	64	60	8	1600	SC	65	310	3
16	212	11	8	OVC	29.55	65	60	10	1000	NS	64	210	3
17	238	12	7	OVC	29.55	64	60	10	1000	NS	64	210	3
18	218	14	7	RAIN	29.55	62	60	10	1000	ST	64	210	3
19	219	15	6	OVC	29.56	60	60	10	1000	CU	64	210	3
20	202	17	6	OVC	29.56	62	61	10	6500	AS	65	210	1
21	202	17	8	BKN	29.56	62	60	7	6500	AC	66	210	1
22	200	14	8	BKN	29.55	63	61	8	6500	AC	66	210	1
23	200	12	8	BKN	29.56	63	61	8	2000	CU	66	210	1
24	205	13	8	SLT	29.53	63	59	4	2000	CU	66	210	2

POSITION	ZONE	TIME
0800		
L <u>44° 37' N</u>	BY <u>1</u>	
λ <u>04° 46' W</u>	BY <u>1</u>	
1200		
L <u>44° 51.7' N</u>	BY <u>4</u>	
λ <u>04° 23.3' W</u>	BY <u>4</u>	
2000		
L <u>45° 09.7' N</u>	BY <u>4</u>	
λ <u>04° 44' W</u>	BY <u>4</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____	(Date) _____
(ZT) _____	(Date) _____
TO _____	(Date) _____
(ZT) _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

CURRENT DATA

FROM _____	(Date) _____
(ZT) _____	(Date) _____
TO _____	(Date) _____
(ZT) _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (1-7) (GMT)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots) (00-99)		Present (00-99)	Past (0-9)			Amount of Clouds C _L (tenths) (0-9)	Type C _L (0-9)	Height C _L Clouds (feet) (0-9)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0600 Z	5	0	44.9	047	06	4	17	12	97	02	0	068	63	4	2	4	0	0
1200 Z	5	0	44.8	044	12	9	15	17	97	01	2	041	64	0	0	0	6	0
1800 Z	5	0	45.0	053	18	9	21	19	96	20	2	007	62	9	7	4	0	0
2400 Z	5	0	45.4	046	24	4	27	13	97	02	2	000	63	8	2	4	0	0

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
6	6	7	14	8				0	52	60	1	24	1	1	1								
7	4	8	07	8				0	52	57	1	14	2	1	1								
1	5	4	00	8				0	02	59	1	15	2	1	1								
3	5	7	06	8				0	53	56	1	21	1	2	1								
				8				0			1				1								

MILES STEAMED
0000-2400

352.7

FUEL CONSUMED
0000-2400

174.11

EXAMINED

P. B. Coburn

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Thursday 29 September 1960
(Day) (Date) (Month)

00-04 Steaming in company with USS THE SULLIVANS (DD537) operating at sea in the Bay of Biscay as part of TF201 in accordance with CTF 201 Op-Order 55-60. At present on SAU station 180ZZ245 miles in a 5W2 disposition. Disposition axis 040. OTC is CTF 201 in USS SHANGRI-LA (CVA38) SOPA is COMSECFLT in USS NORTHAMPTON (CLC1). Maneuvering at various courses and speeds while maintaining station four miles on the stbd beam of the SULLIVANS. Base course 100 base speed 15 kts. PIM is 100 speed 18 kts. Condition of readiness four and material condition YOKE set.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0400 PIM changed to course 280 speed 10 knots. 0500 C/c 280. 0626 C/s 13 knots. 0645 C/s 14 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0801 C/c 280, c/s 15 knots. 0820 C/c 070, c/s 20 knots. Proceeding to join the USS TRUCKEE (AO147) to refuel. 0828 C/c 085. Maneuvering on various courses while closing TRUCKEE. 0931 C/s 17 knots. 0956 Set the fueling detail. 1000 C/s 15 knots. 1004 C/s 12 knots. 1010 C/s 17 kts. Commenced approach on TRUCKEE. 1014 C/s 12 knots, c/c 090 alongside TRUCKEE to starboard. Maneuvering on various courses at various speeds while remaining alongside. 1019 Receiving fuel from TRUCKEE. 1038 Secured from taking on fuel, having received 37,031 gallons, NSFO. 1045 All lines clear, proceeding to station in 5V2 disposition c/s 20 knots. 1046 C/c 305. 1055 C/c 279. Made daily inspection of magazines and smokeless powder samples, conditions normal. 1101 C/s 15 knots. 1112 C/c 305. 1121 C/s 12 kts. Secured all radio transmitters and the air search radar, while men aloft inspecting pedestal of surface search radar antenna.

B.F. Bremer
B.F. BREMER
ENS, USN

12-16 Steaming as before. 1304 C/c to 270 to rendezvous with USS THE SULLIVANS (DD537). 1321 C/s to 16 kts. 1420 C/c to 240. 1451 C/c to 320. 1458 C/s to 18 kts. 1525 C/c to 256. 1527 C/s to 15 kts. 1530 Rendezvous with USS THE SULLIVANS (DD537), c/c to 060, c/s to 12 knots, to take station 8000 yds on starboard beam of SULLIVANS on base course 060, speed 15 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

16-20 Steaming as before. 1631 C/c 150 new base course. 1700 C/c 240, commenced narrow weave on new base course. 1759 C/c 060 new base course. 1809 Darkened ship, extinguished all navigational running lights. 1948 C/c 150 new base course.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2003 Formation c/c to 240. 2046 Formation c/c to 330. 2115 Formation c/c to 060. 2221 Formation c/c to 000. 2227 Formation c/c to 060. 2332 Formation c/c to 150.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

APPROVED:

EXAMINED:

R.J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U. S. N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAYPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION OZ DATE 30 SEPT 1960
AT/PASSAGE FROM BAY OF BISCAY TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	261	19	8	ST	29.53	65	60	5	2000	CU	66	245	2
02	265	22	8	BKN	29.54	65	60	6	2000	CU	65	240	2
03	270	18	8	BKN	29.55	65	61	7	2000	CU	66	240	2
04	270	20	8	BKN	29.55	64	61	7	1600	CU	66	240	2
05	264	18	8	ST	29.55	63	62	5	1600	CU	66	240	2
06	238	26	8	BKN	29.55	62	60	7	1600	CU	66	240	1
07	238	20	8	BKN	29.56	61	59	8	1600	CU	66	250	1
08	235	20	8	BKN	29.56	62	60	8	1600	CU	66	250	2
09	235	20	8	BKN	29.55	62	59	7	1600	CU	66	250	3
10	230	22	8	BKN	29.53	63	60	7	1600	CU	66	235	3
11	220	28	8	BKN	29.53	63	60	8	1600	CU	66	225	5
12	217	26	8	BKN	29.51	63	60	8	1600	CU	67	225	5
13	217	26	8	BKN	29.49	62	59	6	1600	CU	66	220	5
14	217	25	8	BKN	29.49	62	60	6	1600	CU	66	230	5
15	217	21	8	BKN	29.44	61	60	6	1600	CU	65	230	5
16	217	19	4	BKN	29.41	63	62	8	1600	CU	65	230	4
17	300	10	3	BKN	29.41	60	60	9	1600	CU	65	290	5
18	300	10	6	BKN	29.44	58	57	9	6500	AC	65	290	4
19	295	11	7	BKN	29.47	59	56	8	6500	AC	65	290	3
20	300	12	8	BKN	29.49	59	57	7	6500	AC	63	290	3
21	310	11	8	BKN	29.51	59	57	7	6500	AC	64	300	3
22	310	10	8	ST	29.52	61	59	3	6500	AC	62	300	3
23	310	10	8	ST	29.53	61	59	4	1600	CU	61	300	3
24	310	10	8	ST	29.55	62	60	5	1600	CU	66	300	2

POSITION	ZONE	TIME
0800		
L <u>45° 07' N</u>	BY <u>1</u>	
λ <u>05° 51.2' W</u>	BY <u>1</u>	
1200		
L <u>45° 16' N</u>	BY <u>1</u>	
λ <u>05° 52.5' W</u>	BY <u>1</u>	
2000		
L <u>46° 39.2' N</u>	BY <u>1</u>	
λ <u>06° 18' W</u>	BY <u>1</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Occ- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (tenths)	Type C _L (0-9)	Height C _L (feet)	Type C _M (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Code)	(True) (00-36)	(True) (Knots) (90-99)	(00-99)	(0-9)	(°F)	N _h	C _L	h	C _M	C _H		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0600 Z	6	0	452	051	06	8	23	26	97	02	2	007	62	8	2	7	0	0
1200 Z	6	0	453	059	12	8	22	26	97	02	2	993	63	8	2	7	0	0
1800 Z	6	0	464	067	18	8	20	10	97	03	2	959	58	3	2	7	6	1
2400 Z	6	0	467	054	24	5	31	10	97	02	2	007	65	5	2	7	0	0

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	5-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff See Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
6	5	4	00	8				0	54	59	1	27	3	1	1								
7	6	7	14	8				0	54	58	1	22	7	5	1								
1	4	3	10	8				0	52	56	1	29	4	3	1								
5	5	2	14	8				0	54	59	1	30	3	2	1								
				8				0			1				1								

MILES STEAMED
0000-2400313.6FUEL CONSUMED
0000-2400177.34

EXAMINED

P. B. Coburn

U. S. N. NAVIGATOR

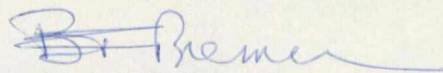
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DECK LOG—SMOOTH REMARKS SHEET

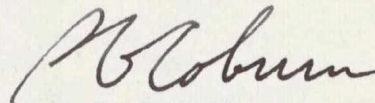
NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Friday 30 September 1960
(Day) (Date) (Month)

00-04 Steaming in company with USS THE SULLIVANS (DD537) in the Bay of Biscay as part of TF 201 in accordance with CTF 201 Op-Order 55-60. This ship and THE SULLIVANS are a SAU unit on station 180ZZ24.5 miles in a 5V2 disposition. PIM is 270 speed 5 knots. OTC is CTF 201 in the SHANGRI-LA (CVA38). SOPA is COMSECONDEFLT in the USS NORTHAMPTON (CLC1). Immediate senior is CO, USS THE SULLIVANS. Maneuvering on various courses and speeds while maintaining station 8000 yards on a bearing of 330 from THE SULLIVANS. Condition of readiness four and material condition YOKE are set. 0018 C/c 270. 0230 C/c 000. 0300 C/c 090. Maneuvering on various courses at various speeds while maintaining station.


B.F. BREMER
ENS, USN

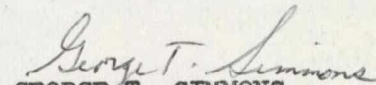
04-08 Steaming as before. 0400 C/c 180. 0435 C/c 270. 0754 Unidentified surface contact acquired bearing 250 distant 13 miles.


P.G. COBURN
ENS, USNR

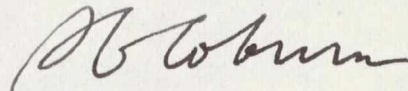
08-12 Steaming as before. 0800 Mustered the crew on stations, no unauthorized absentees. 0815 Unidentified surface contact passed abeam to starboard, distance 5000 yds; identified as C-2 type merchant ship. 0831 Formation c/c to 000. 0845 Made daily inspection of magazines and smokeless powder samples, conditions normal. 0902 Formation c/c to 090. 0947 Formation c/c to 180. 1016 Formation c/c to 270. 1031 Formation c/s to 12 kts. 1100 Exercise SWORD THRUST II completed on signal from CTF 201. 1129 Formation c/c to 310; c/s to 15 kts. 1137 Formation c/c to 325, proceeding to station in circular screen of formation 40, base course 290, speed 12 kts. USS NEOSHO (AO143) formation guide. 1145 C/s to 18 kts.


J.M. PHILLIPS
LTJG, USN

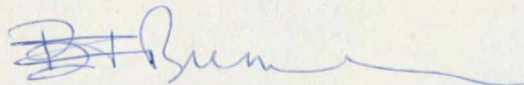
12-16 Steaming as before. 1454 On station, base course 290, base speed 12 kts. 1503 Guide changed to the USS TRUCKEE (AO147) bearing 225 range 9500 yds.


GEORGE T. SIMMONS
ENS, USN

16-20 Steaming as before. 1620 C/c 295 USS ESSEX (CVS9) assumed guide bearing 245, range 6100 yards. 1640 C/c 020 new formation course. 1650 C/s 10 knots new formation speed. USS SHANGRI-LA assumed the guide bearing 225 range 9500 yards. 1910 Sighted the lights of vessels of TG201.5 the underway replenishment group bearing 035 range 16 miles.

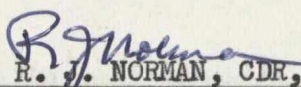

P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2034 C/c 090. 2042 C/s 10 knots. 2111 C/s 11 knots. 2130 C/s 12 knots. 2138 C/s 11 knots. 2215 C/c 095. 2219 C/c 090. 2314 C/s 12 knots. 2344 C/s 10 knots.


B.F. BREMER
ENS, USN

APPROVED:

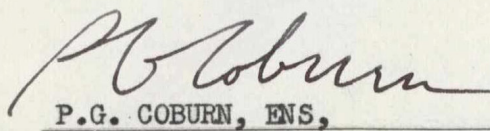
EXAMINED:



R.J. NORMAN, CDR,

U.S.N.

COMMANDING.



P.G. COBURN, ENS,

U.S.N. NAVIGATOR.

